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Civil aviation Cloudy skies at **Farnborough** 



Shimon Peres We have to have peace'

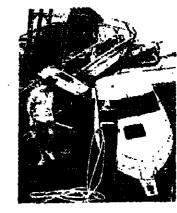


Why are we waiting? immigration queues

Survey

How to shorten airport Reinsurance turmoil gives way to order

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# FINANCIAL TIMES

Monday September 7 1992

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# **Bosnian Serbs** get deadline for heavy weapons

International mediators have given Bosnian Serbs until next weekend to place their beavy weapons around four key Bosnian cities under UN control. The mediators, Cyrus Vance and Lord Owen, who are chairing a new international peace conference on the former Yugoslavia, issued their statement in Geneva. Page 3

Eurofighter rescue bid: Changes in the European Fighter Aircraft programme, including a switch to one engine instead of two, are being considered by its industrial partners in an attempt to rescue the £20bn (\$39.8bn) project. Page 14; Airbus delays launch, Page 5

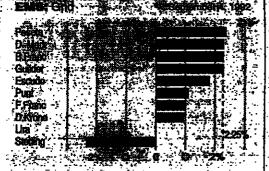
Eurotunnel and contractors building the Channel tunnel appeared unlikely to beat a deadline to resolve their latest financial crisis by today. Page 14

Push for federalism: South Africa's roling National party is hosting a conference of right-ofcentre political parties in an attempt to build a united front behind the demand for a federal constitution for post-apartheid South Africa.

immigration agreement: Airline passengers flying to the US from London's two main airports will clear American immigration before leaving Britain following a UK-US agreement to ease border controls. Page 14

Israeli budget attacked: Israel's central bank has delivered a sharp attack on the Labour-led government's 1993 \$39.8bn budget plan, saying the proposals lacked the right measures to stimulate growth and employment in the immigrationburdened economy. Page 6

European Monetary System: The D-Mark remains at the top of the grid, following Friday's poor employment figures in the US which triggered eavy investment in the German currency. The D-Mark, the hardest currency in Europe, is normally at the centre of the table, allowing the monetary policies and exchange rates of other currencies to be altered around it. Its strong position is putting pressure on other member curren-cles, with sterling still firmly at the bottom of the table. But the UK government's decision last week to buy pounds on the foreign exchanges by means of an Ecutoba (\$14.3bn) loan has eased the pound's differential against the strong currencies in the system. Currencies, Page 31



The chart shows the member currencies of the exchange rate mechanism measured against the weakest currency in the EMS's narrow 2.25 per cent fluctuation band. In practice, currencies in the RMS narrow band cannot rise more than 2.25 per cent from the weakest currency in that part of the system. Sterling, the Spanish peseta and the Portuguese escudo operate with 6 per cent

GPA shake-up: GPA, the world's largest aircraft leasing group, announced a wide-ranging management shake-up following its aborted stock market flotation in June. Page 15

Baltic states loan: The European Community intends to provide a \$300m medium-term loan to help the three Baltic republics of Latvia, Lithuania and Estonia reduce their balance of payments

Mediobanca, Italy's leading merchant bank, recorded a 20 per cent increase in annual net : profits to L262.1bn (\$244m) from L220.4bn previously, after a reduction in the provision to cover loans at risk and write-downs in the bank's share portfolio. Page 17

Communal war orunts: Talikistan, the former Soviet Union's poorest republic, is being torn apart by communal warfare and political and conomic chaos, with independent armies forming in the north and south as central authority crumbles. Page 3

Reactor Closest: Lithuania has closed a faulty nuclear reactor pear the border with Belarus, the Finnish Centre for Radiation and Nuclear Safety said. There was no radioactive leakage. The station, which generates about half of the Baltic state's power, is the largest of the 16 suclear plants in the former Soviet Union using reactors similar to those at Chernobyl, scene of the world's worst nuclear accident in 1986.

German racist attacks continue: Racist rioters clashed with police in the eastern town of Eisenhüttenstadt, scene of rightwing attacks on a refugees' hostel, and vandals knocked down gravestones at a Jewish cemetery in Berlin as racist assaults in both east and west Germany. mainly by rightwing groups, continued for the third successive weekend.

Tourists die in coach crash: Twenty-one people were killed and 30 injured when a tourist coach carrying mainly elderly tourists collided with a car and rolled on to its side on a German motorway near the Black Forest.

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Doubts surface over European Community efforts to stabilise financial markets

# EMS faces fresh test of credibility

By Peter Norman and Andrew

THE European Monetary System faces a new test of credibility this week after the strongest reaffir-mation to date of existing exchange rates by European Community governments.

Doubts surfaced yesterday as to whether the latest effort by EC finance ministers to buttress the EMS and calm financial markets would be effective after Mr Helmut Schlesinger, the Bundesbank president, appeared unconcerned over the outcome of informal weekend talks in Bath.

Discussions among ministers

and central bankers, dominated by recent currency turmoil and growing signs of weaker EC economic activity, secured a pledge from the Bundesbank that it would not increase its interest rates "in present circumstances" However, Mr Schlesinger, speaking yesterday on BBC radio, declined to give explicit support to a statement issued by Mr Norman Lamont, the UK chancellor of the exchequer, that EMS countries would not realign their cur-

Mr Lamont, as chairman of the meeting, announced that the ministers had decided: • To reaffirm their August 28

ERM and Maastricht ... Page 2 The Week Ahead......Page 6 German policy.....Page 13 ...Page 13 UK Glits ..Page 20 Currencies ..... ....Page 31 greement not to realign the

EMS currencies in the exchange rate mechanism To intervene if needed in exchange markets, "exploiting as fully as necessary the means and

instruments" provided under the EMS. • To emphasise the importance

of EC member states implementing economic policies to curb budget deficits and inflation. To take advantage of any opportunity to reduce interest

Speaking on Saturday after nine hours of hard bargaining, including concerted pressure on Germany to cut interest rates, Mr Lamont said he hoped that the Bundesbank's promise would contribute to stability on exchange markets.

Officials believe it could change expectations in financial markets by making clear that the next move in German rates would be downwards. But Mr would raise its interest rates if necessary to safeguard sterling. Mr Michel Sapin, French finance minister, said all coun-tries agreed they should move to lower interest rates. "That's a great novelty," he said. He stressed that EC central bankers,

tomorrow for regular monthly meetings at the Bank for International Settlements, have "immense means" at their disposal to steady currencies. Mr Carlos Solchaga, Spanish finance minister, said: "We are betting that the results of the meeting

realignment of currencies in the European ERM. He told his interviewer that the question went to who are in Basle today and his heart and the answer was would not make public.

Mr Paul Chertkow, head of Global Currency Research at UBS, the Swiss bank, said: "Not enough has been done." He added that European central banks

markets to re-establish stability

However, on the BBC's World this Weekend yesterday, the

Bundesbank's Mr Schlesinger

appeared to cast doubt on his

commitment to ruling out a

Continued on Page 14

# Major to spell out **EC** tasks if France votes No

By Alison Smith in London and William Dawkins in Paris

MR JOHN MAJOR will today emphasise the scope for further development within the European Community even if the result of the French referendum is a No to the Maastricht treaty

on European union. The prime minister will restate his commitment to the agreement as the best way forward for the Community and his desire to see it ratified. He will also use a speech at a London conference on the future of the BC to highlight the other ways, such as inter-governmental co-operation, in which links between the 12 EC members can be strengthened.

The speech is also likely to seek is underline commitment to the exchange rate mechanism. UK ministers are keen to ensure that the ERM survives in the long term as well as enduring whatever disturbances in the

markets would follow a No vote. Mr Major will spell out the tasks that remain on the EC genda irrespective of Maastricht. These include progress towards enlargement, changes to the community's financing and decision-making arrangements. and the completion of the single

market. "If the French vote No. the world would not come to an end." one minister said yesterday.
Mr Valéry Giscard d'Estaing

former French president, mean-while warned both sides in the referendum campaign against playing on fears of German domi nation. That was "a grave error" which "can do us great harm", he said on television, urging a Yes vote in the September 20 referen-

Mr Giscard d'Estaing's appearance, following a television appeal last Thursday by President François Mitterrand, came as another poll showed a small advance in the proportion of voters - 56 per cent - in favour of

monetary and political union.

Yesterday's poll, by Ipsos for Journal du Dimanche, showed a 1 percentage point advance in the proportion of Yes voters from a CSA poll on Friday. However, the outcome is still in the balance because 24 per cent of the total polled by Ipsos did not know or did not indicate which way they would vote – a level in line with most polls taken since Mr Mittertand announced a referendum in early June. The 56 per cent majority in yesterday's survey is simply a proportion of those who

stated an opinion. Mr Giscard d'Estaing, president of the centre-right UDF opposition party,

stressed that the treaty could not be renegotiated in the event of a No vote on September 20. It was a painstakingly fought compromise between the 12 RC governments and renegotiation was impossible".

TV and Radio



Former French Socialist prime ministers Laurent Fabius (Right) and Pierre Mauroy at a rally campaigning for a Yes vote in the French referendum on European union on September 20

# Kohl moves to end divisions on unification costs

By Quentin Peel in Bonn

CHANCELLOR Helmut Kohl last night summoned his German coalition partners for top-level talks to reconcile deep divisions in the government, primarily about how to finance the ballooning costs of German unification.

The meeting follows an upsurge in criticism of Mr Kohl's eadership from within his own Christian Democratic Union, and a rash of speculation about the need for a "grand coalition" of Christian Democrats and Social Democrats (SPD) to handle the country's gathering problems.

The talks, expected to last late into the night, were specifically intended to co-ordinate the coalition position before the Bundestag reconvenes today after the summer break and is plunged straight into the annual budget debate tomorrow. The leaders of the three ruling parties were also likely to discuss the malaise in their coalition, which includes the Free Democrats (FDP) and Bavaria-based Christian Social

Union as well as the CDU. The coalition partners have come to a belated recognition in the summer that Germany's yawning fiscal gap, which has

east Germany running at a net DM150bn a year, must be reduced. They cannot agree how. The parliamentary leadership of the CDU, headed by Mr Wolfgang Schäuble, has proposed a compulsory bond or levy to be

imposed on the better paid to

help finance east German recovery – an idea which may well appeal to the SPD, but is not wholly supported in the CDU. The minority CSU, headed by Mr Theo Waigel, the finance minister, is adamant that no new measure should be compulsory. Mr Waigel has suggested a volun-

tary "Germany bond" which

would earn a low interest rate, tax free. The FDP, led by Mr Otto

Lambsdorff, is in the middle. Even if the party leaders could agree, it is unclear how a compulsory bond could be introduced Mr Kohl will do anything to avoid the impression that he is considering a new tax to finance unification - something he and Mr Waigel have repeatedly said

was out of the question. There has been growing criticism of Mr Kohl within the CDU, as a result of the coalition's uncertain handling of the outbreak of extreme rightwing

COMPUTERS

Continued on Page 14

# Ford invests \$1bn in engine plant

By Keyin Done, Motor Industry Correspondent, in London

FORD, the US carmaker, is to invest more than \$1bn for development and production of a new small engine range in Valencia,

The new plant, which will have capacity to build up to 550,000 engines a year is expected to start production in May 1995 on an existing site, with full production to be reached in 1997.

The engines will be used mainly in Ford's Fiesta and Escort cars and will replace the group's HCS small engine range, also produced at Valencia.

The investment is a further step in Ford's ambitious plan to replace most of its European engine range by the mid-1990s and follows the launch late last year of its medium-sized Zeta engines, produced at its Bridgend plant in south Wales, where about £300m has been invested. The \$2bn Zeta engine programme is for a 1.6-2.0 litre family of engines. They will also be produced in Cologne, Germany,

and in Mexico. In Europe they are already fitted in the Escort/ Orion and will also power the replacement car for the existing Sierra to be launched next year. The Sigma engine to be built in Valencia, will be a four cylinder, 16 valve, twin-cam power unit, Lex. Page 14 with an aluminium block and

CONTENTS

of 1.0-1.4 litre engines. The new engine has been designed and developed for Ford by Yamaha of Japan, which won a contract for the full development of the engine up to the pro totype stage. Yamaha is responsible for about a third of the total development work on the engine This is the first time Ford of Europe has contracted out such an important element of its main-

gramme to an outside engineer ing company and the first time it has turned to Japan. Ford says the scale of its existing commitments to develop new engines made it impossible to develop the entire Sigma engine project with its own engineering resources in Europe. Ford itself

will carry out the testing, evalua-

stream engine development pro-

tion and production engineering for the engine. It has previously indicated that it could invest in a second production phase for the Sigma engine with an additional capacity for 300,000 engines a year. which would probably be built at

Valencia or at Bridgend. Ford's engine programme is being drastically updated, however, and it is also working to develop the Orbital two-stroke engine as an alternative unit to power small cars, including a possible mini-car smaller than its Fiesta supermini.

# ELONEXHILARATION



LONDON . BRADFORD . PARIS . BRUSSELS . DUBLIN

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# Bundesbank allows flicker of hope

The Bath meeting may mark beginning of the end of Europe's high interest rates, writes Peter Norman

WITH any luck, the meeting last weekend of European Community finance ministers in Bath will mark the beginning of the end of the present protracted period of high interest rates in Europe.

Mr Norman Lamont, the UK chancellor, who chaired the meeting, altered the nature of interest rate expectations on financial markets by obtaining the Bundesbank's assent to a statement that it "in present circumstances has no intention

Fears of an increase in the internationally important German Lombard rate from its current 9.75 per cent level have preved on financial markets ever since the Bundesbank 0.75 percentage points to 8.75 per cent in mid-July. By putting on record its intention not to increase rates, the Bundesbank should ensure that expectations of future German rate movements in Europe will be downwards.

Big question marks still hang over the timing of a relaxation in German monehaving to raise rates in the event of external shocks such as a further downwards spiral of the dollar or a French No vote in the country's Septem-ber 20 referendum on the Maas-

But the UK chancellor, underlining it was "the first time" the Bundesbank had committed itself "openly and publicly" not to raise rates, said he regarded the promise as "a significant outcome" of the talks. Mr Michel Sapin, the French finance minister, said he detected "a new spirit" in the talks. "The outlook is for lower interest rates. The Bundeshank is no longer in a frame

of mind to raise rates," he said. It was an unexpected result won only after some tough talking. The Bath meeting, which opened under the cloud of serious dollar weakness and renewed strains in the European exchange rate mechanism last Friday, was supposed to give the 12 finance ministers and central bank governors a chance to discuss such issues as the future work of the EC

ters' council; the state of nego-

tlations in the Uruguay Round of trade liberalisation talks. and monetary relations between non-ERM countries and the EC member states in the run-up to European economic and monetary union.

These agenda items were scrapped and the talks, which overran their planned duration by more than an hour, concentrated on the state of the EuroEuropean interest rates at a Europe was hatched by Mr Lamont and UK officials after an informal dinner for the ministers on Friday night.

Huddled before an open fire in a secluded back room of Bath's Royal Crescent Hotel, the UK delegation decided to seek the support of France, Spain, Italy, Ireland and Den-

UK officials hatched a plan as they huddled before an open fire

pean economy and the strains in the ERM.

Instead, Germany came under "colossal pressure" to cut interest rates, according to Mr Anders Fogh Rasmussen, the Danish economy minister. The pressure from the 11 countries was "far more than I've ever experienced," he said.

The plan for Germany's EC partners to mount a strong campaign to persuade Mr Theo Waigel, the German finance minister, and Mr Helmut Schlesinger, the Bundesbank ident, of the need for lower

mark for concerted pressure on

Little wonder Mr Waigel looked uncomfortable on Sat-urday as he protested he was not going to be "put in the dock" over Germany's interest rate policy. As usual, Mr Waigel put up a spirited defence. of Germany's position. People should remember how they profited from the boom after German unification, he said. Criticism of Germany's fiscal policy was unwarranted. His budget proposals for 1993 would be the most stringent of

rates. But such a pledge was never in the realm of realistic expectation. Setting interest rate policy is the prerogative of the independent Bundesbank's decision-making central council, in which Mr Schlesinger sits only as a primus interpores. He therefore anticipates

After the meeting there was disappointment Germany had

not promised to lower interest

its decisions at his peril.
The Bundesbank president was able to indicate that German interest rates had peaked because that was one of the conclusions the council reached last Thursday in its regular fortnightly meeting.

Although Mr Lamont's state-ment, which said the Bundesbank would be "watching closely the further development of the economy appeared to suggest the German central bank could be poised to cut rates in the event of a serious economic down-turn in Germany, Mr Schlesinger was predictably guarded about the interest rate outlook. He insisted that there was no

scope for a reduction in Ger-

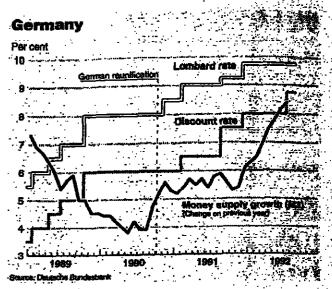
man short-term interest rates

supply continued to grow at its current rapid pace and there was no clear easing in inflationary tensions.

But his willingness to agree to the "no increase" statement marked something of a change of heart at the top of the Bundesbank. Before the July discount rate increase senior Bundesbank officials were complaining that the bank had missed an opportunity to clamp down hard on inflation by not lifting the Lombard rate above 10 per cent during the previous winter.

While Mr Schlesinger appeared to stifle hopes of an early German interest rate cut, Mr Waigel was more receptive to the idea. Referring to his budget plans and the need for Germany's wage negotiators to keep pay increases down, the minister said: "We will do what we can. . . to achieve scope for reducing interest

rates as soon as possible."
Although Mr Waigel put on a show of public solidarity with the Bundesbank president at a press conference after the talks, some of his officials gave



finance ministry sympathised with other EC countries in sooner rather than later.

However, as Mr Lamont pointed out, Mr Waigel has his share of responsibility for Germany's high rates. The policy mix in Germany was "a matter of some concern and some discussion", Mr Lamont said.

Specifically, the chancellor is worried that the large-scale granting of subsidised credits to eastern Germany is boosting German money supply growth and helping to perpetuate high German interest rates. Despite

fiscal rectitude, Mr Lamoni and other EC finance minister are also concerned that the envernment can increase its borrowings through state organisations such as the Treuhand and the German post office without such fund-raising counting as part of the German public sector borrowing

equirement. While the Bath meeting offered some hope of lower hurdles before that prosp becomes reality. In the mean-time, Mr Walgel can expect to find himself "in the dock" at

# EC joins in loan for Baltic states

By Andrew Hill

THE European Community intends to provide a \$300m (£150.7m) medium-term loan to help the three Baltic republics reduce their balance of payments deficit.

The EC loan will make up half of a \$600m package of loans to Latvia, Lithuania and Estonia from the Group of 24 industrialised nations.

So far some \$260m of loans have been committed by other G24 nations, with members of the European Free Trade Association shouldering a large part of the burden. Most of the remaining \$40m should come

EC finance ministers agreed provisionally to go ahead with their half of the loan nackage during their weekend meeting in Bath. The Community should give its formal approval meeting this autumn.

A year ago, in advance of the first EC mission to the Baltic states, Brussels officials estimated that the three republics would require between \$2bn and \$3bn annually in the form of emergency and technical assistance, project loans and balance of payments aid.

GREECE was given a gentle put on the back by the Euro-

pean Commission at the week-

end for its attempts to narrow

the economic gap with the rest

ing in Bath - preoccupied

with the tension in the Euro-

pean monetary system - were

able only to glance at a report

But Mr Henning Christopher-

sen, the EC commissioner for

economic affairs, said after-

wards that the Community had

seen "clear progress during the last few months" as Greece

laboured to meet economic

convergence targets set by the

Maastricht treaty. Mr Chris-tophersen sald he expected

AT the conclusion of the

meeting on September 5 of

ministers and central bank

governors, Mr Norman Lamont, the chancellor of

the exchequer, said in a

"In the face of the ten-

sions in the exchange mar-

kets the following deci-

1. The August 28 agree-

ment not to proceed to a

realignment in the Euro-

pean Monetary System has

II. The governors stand

ready to intervene in the

exchange markets to

counter tensions in those

markets, exploiting as fully

as necessary the means

and instruments provided

under the EMS for member

III. The ministers and gov-

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the present economic situ-

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been confirmed.

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sions have been taken.

on the Greek economy.

EC finance ministers meet-

of the European Community.

By Andrew Hill

Athens wins praise

for narrowing gap

'Governors stand

ready to intervene'

ation in the Community further development of the

Since then the economic situation has deteriorated still further. An IMF study published in April forecast a 30 per cent drop in Latvian GDP this year and a 15 to 30 per cent decline

in Lithuanian output.
The \$800m G24 loan is supposed to apply to this year, and Mr Henning Christophersen, the EC finance commissioner. said after the Bath meeting that he expected a quick decision on the EC half of the loan within the next few weeks.

Discussion of the EC economy and the need to calm foreign exchange markets swept most other items off the Bath agenda, but ministers did have ne over lunch to hear from Mr Jacques Attali, president of the European Bank for Reconstruction and Development. Mr Attali urged ministers to

improve the flow of trade between the Community and

Mr Norman Lamont, the chancellor of the exchequer, who chaired the meeting, later reiterated the EC's intention to move to "a more liberal trading position with eastern Rurone" He invited Mr Attali to address finance ministers

finance ministers at a formal

meeting in October or Novem-

The Commission's comments

are particularly heartening for Greece coming just two days after a critical report on the

country's economy by the Par-

is-based Organisation for Eco-

nomic Co-operation and Devel-

opment. The OECD said Greece

would have to apply its eco-

nomic adjustment programme

much more rigorously to curb tax evasion and improve effi-

Mr Stefanos Manos, the

Greek finance minister, said at

the weekend that Greece had

recover from the economic problems of the 1980s.

emphasised the impor-

tance of early and full

implementation of strict

convergence programmes, in particular to consolidate

fiscal positions and to keep

under control wage and

other cost pressures. They

particularly welcomed the

recent policy decisions by

the italian government,

and its firm commitment to

achieve a substantial pri-

mary budget surplus in

IV. In the light of a slowing

of the growth prospects of

their economies, and inso-

far as the disinflationary

process allows it, they

have decided to take

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nity to reduce interest

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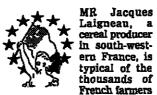
ciency in the public sector.



Norman Lamont in Bath: tough talking has altered the nature of interest rate expectations on financial markets

# Militant farmers sow discord

French smallholders fear for livelihood, writes William Dawkins



French farmers

who believe their livelihood will be wrecked by the Maastricht treaty on European For Mr Laigneau, 58, Maas-

tricht will bring "US food, Chinese clothes, Japanese cars and French unemployment". It will turn France into a "dustbin for cheap US cattlefeed", he claims, spreading his meaty hands in despair.

Just why Mr Laigneau
believes this is so illustrates an

important point in France's agonising over its European future in the run-up to the September 20 referendum. For, like many No voters, his

objections are complex and wide-ranging; only partly based on the details of the daastricht plan itself. Mr Laigneau admits to being

motivated by a general fear of being trampled in a Europe ruled by free-market forces, in which national governments will have little power to help victims of open competition. Mr Laigneau represents one of the toughest layers in the bedrock of anti-Maastricht opinion in France. He is president and a founder membe

Coordination Rurale, the extreme splinter group of 10,000 mainly small farmers. The group, which represents a tiny minority of French farmers, was formed last December in protest against mainstream agricultural unions' acceptance of the principle of European Community agriculture policy

Coordination Rurale achieved notoriety early this summer when it organised tractor road blocks across motorways in protest against EC price cuts and cheap imports from Eastern Europe. This was the predecessor of the much more damaging nationwide blockade later imposed by the truckers, another group in which anti-EC feeling runs

strong. Over the next fortnight, Coordination Rurale will continue its campaign, Tractors will crawl towards Paris at snail's pace on busy roads from

# LE PEN ATTACKS 'TREASON'

MR Jean-Marie Le Pen, leader of the far-right French National Front, yesterday stepped up his call for his countrymen to mobilise against the "felons" in their government who had committed "treason" by signing the Maastricht treaty on European union, writes David Buchan in Reims.

In the heart of the champagne country he held his rally against the historic backdrop of Reims cathedral, site of the aptism of Clovis, King of the Franks, in the 5th century and of the coronation of subsequent French kings. The archbishop cancelled Sunday morning services to keep the Front out of the cathedral itself.

Hammering home calls for "judgment and punishment" in the September 20 referendum, Mr Le Pen suggested that he and others in the No camp would have handled President François Mitterrand far more toughly in last Thursday's TV debate than the lacklustre neo-Gaullist, Mr Philippe Séguin. The president's choice of Mr Séguin as sparring partner, Mr Le Pen told 2.000 supporters, was all part of the "manipulation" of French public ion by its political establishment.

Judging by the Reims crowd, Mr Le Pen is not succeeding in using Maastricht to recruit many anti-EC rejectionists from other parties, which all have their own No candidates.

ing dustbins loaded with copies of the treaty. The group is also planning to send several hundred farmers to distribute anti-Maastricht tracts and to lobby in the streets of the capital in the final week before the refer-Mr Laigneau enumerates his

concrete objections to the treaty as he perches on a plywood chair in the dingy warehouse that forms the Coordination Rurale's headquarters He accepts that Coordination Rurale's main aim - to try to

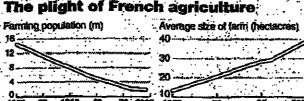
overturn the cereals and meat price cuts agreed by EC mem-ber states earlier this year has no direct link with the

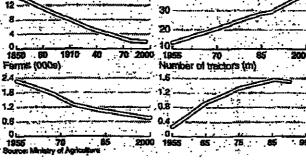
Maastricht treaty. However, Mr Laigneau knows the treaty well and points to the clauses pledging

to work towards open Eurotition. These will only reinforce agriculture policy reforms and spell the death of "European preference", by which Mr Laigneau means European consumers' obligation to buy European agriculture produce, even at production prices well above world levels. French farmers need cannot compete on equal terms against the cheapest world pro-

"Competition against other Europeans is OK, because we are competing against people with a similar culture and standard of living," he explains. Coordination Rurale also

shares other Maastricht opponents' fears of perceived domination by the Brussels burea-





he adds.
"It is like the prospect of marriage. If you say Yes, it is irreversible, but if you say No, you can still rethink. And you don't marry a woman who makes you frightened." he

Many members of the mainstream agriculture unious, like the FNSEA, share the Coordination Rurale's general fears of European union.

Like the Coordination Rurale, the FNSEA comes mainly from the right wing, where sensitivity about loss of sovereignty is strong. But the FNSEA believes the

Coordination Rurale's opposition to the price cuts is unre-alistic and that French agriculture must face up to a measure of international competition a theme implicit in the treaty. Mr Laigneau has no time for

this argument, nor for the recent reminder by Mr Jacques Delors, president of the European Commission, that French farming would in the long term suffer even more without the The Coordination Rurale rep-

resents those farms hardest hit by the reduction in EC price support, so it can be expected to take a hard line, says Mr Laigneau. It is no accident that the movement was born in the south-west, a region dotted with poor smallholders, in contrast to the large farms of the fertile Paris basin, where the FNSEA is strong.

Take his own case. Mr Laigneau is well off by the standards of most of his members, with a cereals farm of 105 hectares. Yet he has seen his annual net income dwindle from FFr200,000 (£21,000) to a mere FFr50.000 (25.250) over the past three years, thanks to a halving in prices and steep rise in costs over the period. He expects to be out of business in another two years if the trend continues.

Many of his neighbours have tried to diversify into quality farm goods like foie gras or melons, but have found the price competition as tough there as as on their original production. "Diversification is trap," says Mr Laigneau. Faced with that problem it is understandable that Coordination Rurale's members feel cor-

# Italians' vessel risks capsize in choppy water

THE COUNTDOWN to the September 20 refertricht treaty in France has become a nightmare for the

Italian government.
Mr Giuliano Amato, the prime minister, and his colleagues know full well the uncertainties over the future of the European Community in the wake of a No vote would profoundly affect a member like Italy with a huge public sector deficit, high indebtedness, above average inflation

and a weak currency. The judgment of the finan-cial markets was brutally clear last week. The lira was pushed to its floor level within the Exchange Rate Mechanism against the D-Mark on Thurs-Italy on Friday was forced to raise the discount rate by 1.75 points to 15 per cent and obliged to resort to European Monetary System credit facili-ties enabling it to borrow

Rome is linking ratification of the Maastricht treaty with financial reform, writes Robert Graham

unlimited amounts of strong currencies for up to 21/2 months to defend the lira's par-

It is only the third time in 30 years Italy has had to force such a steep jump in the dis-count rate to defend its currency. Despite this and the reassurance of the EC finance ministers' commitment to existing parties within the EMS over the weekend at Bath, the government recognises each day in the markets will have to be treated on its merits until the French referendum result is known.

The weapons with which Italy can protect the lira are limited and drastic measures such as the discount rate rise risk being self-defeating as they squeeze industry in recession and add to the burden of state debt which in turn complicates the reduction of the overall budget deficit.
"We may be in the same hoat

as the rest of our [EC] partners but we are having to row twice as hard now and are the ones taking in the water," said a senior official.

Over the weekend Mr Cesare Romiti, chief executive of the Fiat group, called on the government to speed up privatisation with some concrete measures "to give a signal to the markets that there really is a will to do something". But the government has its hands tied by parliamentary procedures and the complex process of preparing the 1993 budget. The central feature of the

1993 budget will be structural reforms of four key areas -Italy's generous pensions sys-tem, the inefficient civil service, overspending public health and regional administration. The government is seeking special "delegated authority" from parliament to carry out these reforms. This means both houses of parliament need merely approve the broad outline of the reforms. If this authority is denied, then all budget calculations are undermined - at least

traditionally leisurely parliament has to debate in committee and full session - a process repeated in each house in record time. The budget has to be presented before Septem-

ber 30 by law. At the same time parliament has to process Italy's own ratification of the Maastricht treaty. This should be comparatively easy and ratification could be through the Senate before the French vote on September 20. Only one of the 16 parties in parliament, Recon-structed Communism, has shown reservations about Maastricht in that it links Italy too closely with the disciplines

of a market economy. A real dehate about Europe politicians have always assumed Italy formed an integrai part of Europe, have never questioned loss of sovereignty and have seen the EC as an essentially heneficial institution. This still seems true today even though painful obligations such as defending the lira have supplanted the old privileges. Yet it also means italy is wholly unprepared for any alteration in the direction

confidence about parliament's pro-Europe leanings is such that it is using ratification in arguments for the politicians to endorse its financial reform package. Last week in the Senate introducing the issue of ratifying Maastricht, Mr Emilio Colombo, the foreign minister, said: "The ratification of the treaty will be credible if the Senate approves textually the law delegating authority [to the government) for the reform

In other words parliament is being told it would be inconsistent to be pro-European and ratify Maastricht while rejecting fundamental financial reforms which are essential for Italy to be part of the Europe conceived by Maastricht.

But the real pressure will continue to come from the markets which will almost certainly demonstrate that, erendum endorses Maastricht: Italy will be expected to put its louse in order along the lines of the treaty.

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ADL

of the EC given a No vote in

The Italian government's

of the country's finances,"

# Russia takes hard line in Kuriles dispute

and John Lloyd

HOPES of a breakthrough on the Kurile Islands row between Japan and Russia were further dampened yesterday when Russian President Boris Yeltsin warned Japan not to expect him to hand back any of the Islands when he visits Tokyo next week.

Failure to resolve the probblock in efforts to improve ties. Japan has refused to con-

By Laura Silber in Beigrade

INTERNATIONAL mediators

have given Bosnian Serbs until

next weekend to place their

heavy weapons around four

key Bosnian cities under UN

control, they said yesterday.

Summit

ethnic

10.00

condemns

cleansing

By William Keeling in Jakarta

able", insisting "all three sides

to the conflict, including

Croats and Moslems in Bosnia-Hercegovina, are involved in

such practices". Some member

states want to expel Yugo-

and agencies in Geneva

anese sovereignty over the four islands. Mr Yeltsin was speaking on Japanese TV viz a satellite link-up. An international report on the Kuriles plumps for transfer of the islands to Japan. The report was written by experts drawn from Russia, Japan and the US, co-chaired by academics from each of the three coun-

It has no official status, but all three chairmen, Prof Graham Allison of Harvard's template large economic aid to Kennedy School of Govern-

chairing a new international peace conference on the former

Yugoslavia, issued their state-

ment in Geneva. They called on Bosnian Serb

leader Mr Radovan Karadzic to

"honour the seven-day dead-

line by concentrating the

weapons concerned at notified

ment, Prof Hiroshi Kimura of rofu and Kunashir) within a was cordial. He wished to disthe International Research fixed one to two years. Centre for Japanese Studies at Kyoto, and Dr Konstantin Sarkisov, head of the Russian Centre for Japanese Studies, have "ties to their countries"

policy communities" and are likely to be taken seriously. They call on Mr Yeltsin to apply the principles of "law and justice" to the issue by offering to hand over two of the four islands (the Habomais group, and Shikotan) at once, negotiating the handover of the remaining two (Iturup/Eto-

Bosnian Serbs given heavy-weapons deadline

locations around the four

cities" – Sarajevo, Gorazde, Bihac and Jajce. In Sarajevo

yesterday, the 380,000 inhabit-

ants were trapped without water supplies while the

humanitarian airlift to the Bos-

nian capital stays suspended.

Mortar shells destroyed a

The report proposes Japan set up a comprehensive eco-

nomic co-operation and aid programme to help Russian reforms, at a cost of \$50bn (£25bn) over the next 10 years. It urges Japan to lead the Group of Seven nations in providing assistance in converting defence plants to civilian use, investment and aid to the Far East region, and expertise on de-nuclearisation and environmental clean-up. Mr Yeitsin's overall tone

house and UN officials said it seemed the relief effort was

being deliberately targeted.

Doctors in Sarajevo said chol-

era and hepatitis had broken out. People collected rainwater

after water supplies were cut

off on Saturday.

Snow fell in the city, warn-

truck at a UN supply ware- ing of an early winter. The last Saturday.

cuss a wide range of issues. not focus on the territorial dispute. "Some people have been making hysterical remarks about the dispute, but I have no plans to cancel the visit." he said. He is likely to find any talks rough going unless he brings a compromise on the islands, called the Northern Territories in Japan and the Southern Kuriles in Russia. The experts' report argues

was severed on Thursday when an Italian aid flight crashed

west of the city. UN teams are

craft was shot down. UN offi-

cials said food supplies were

extremely low in the city,

where six people were killed on

Mr Vassily Saplin, deputy director of the Pacific and South-East Asia department of the Russian Foreign Ministry, says opponents of the present government would blame Mr Yeltsin for "capitulating". This could "become a serious destabilising factor for Yeltsin's government".

Beyond Cold War to Trilateral Co-operation in the Asia Pacific that a referendum in Russia Region; the Kennedy School of on the issue, sought by oppo-Government, Harvard Univernents of a handover, is not sity, Cambridge, Mass, US.

Cuba's

nuclear

shelved

CUBA'S President Fidel Castro

said at the weekend his gov-

ernment was suspending indef-

initely the construction of

Cuba's first nuclear power

plant because it could not

afford to complete it, Reuter reports from Havana. The proj-

ect was the latest casualty of Cuba's current economic crisis, triggered by the collapse

of preferential trade links with

east Europe. Havana was

plant

constitutionally essential. In an appended working paper,

# Pretoria seeks backing for federalist plans

in Johannesburg

SOUTH Africa's ruling National Party will today host a conference of right-of-centre political parties in an attempt to build a united front behind the demand for a federal constitution for post-apartheid

The issue of federalism - the degree to which political power is devolved to regional and local level in the new South Africa - is likely to prove the most contentious issue to be resolved whenever formal talks on a new constitution resume between the National Party and its main black opponent. the African National Congress

Though the ANC pays lipservice to the concept that power should be devolved to regions, it nevertheless envisages a highly centralised state where most important decisions are taken at central government level. The power to levy taxes would also be highly centralised, undermining further the political power of

The National Party, along with federalist allies such as the mainly Zulu Inkatha Freedom Party, the governments of black homelands such as Bophuthatswana and Ciskei, and some of the many Afrikaner separatist movements. believe that South Africa's highly fractious multi-ethnic society cannot be governed peacefully by a majority party

ruling from the centre. Under a federal constitution, these ethnically based minority parties would retain a far greater share of power than in a centralised, unitary state, and for this reason, the ANC remains highly sceptical of such a constitution.

ANC officials say government uses federalism as camouflage for its real aim: to pre-



Buthelezi: ANC's arch-rival

serve white privilege in a black state, by guaranteeing the National Party a disproportion ately large share of power. Many also oppose federalism because it would give the ANC's arch-rival, Chief Mangosuthu Buthelezi of the Inkatha Freedom Party, probable con trol over what is now Natal Province (houndaries would be redrawn under a new constitu

The ruling party will today try to counter these criticisms by presenting proposals on how political and fiscal power should be distributed between central, regional and local level. The other main participants at the conference will be Inkatha and other black homeland parties, as well as the new Afrikaner Volksunic party, formed after last month's split in the ultra-right Conservative Party. The liberal Democratic Party, which has long advo-cated federalism, will send only an observer delegation; it says it is reluctant to join a National Party coalition

#### THE Non-Aligned Movement (NAM) yesterday ended its summit in Jakarta with a communiqué condemning "the obnoxious policy of ethnic cleansing by Serbs in Bosnia-The Yugoslav delegation, representing Serbia and Montenegro, rejected the condemnation, saying the movement had "changed the document after adoption". Before the final draft, the communiqué had not singled out the Serbs as responsible for ethnic cleansing. The Yugoslavs called the changes "deplor-

Ethnic Serb soldiers sit in a truck after leaving their positions in eastern Bosnia. The Bosnian Serb army is withdrawing from its

# Tajikistan torn apart by communal war

Weapons flow freely to criminal groups, Steve Levine reports from Kurgan-Tyube

AJIKISTAN the former Soviet Union's poorest republic, is being torn apart by communal warfare and political and economic

In Kurgan-Tyube, an agricultural region in the south, communal fighting rages, while in the capital Dushanbe, President Rakhmon Nabivev has gone into hiding in an attempt to avert the latest effort to topple him. In the north and south, independent armies have formed as central authority has crumbled. Weapons flow freely over the Afghan border to Tajik political groups

and crime syndicates.
In the south-east, dairy farmers are reportedly dumping milk into rivers because a fuel shortage stops them getting it to market. "Everybody comes here and nobody helps us," says Mrs Tamara Ramkin, who. lives 300 yards from the centre of fighting in Kurgan-Tyube, a region of 80,000 people. "Take us with you. They have even closed the hospital. Today a woman had to give birth in the

Residents say they were without milk, bread or fuel for

Today, Tajikistan's parliament will try to end the latest crisis. Opposition leaders trying to dislodge Mr Nabiyev believe that while he is unlikely to resign, they will muster enough votes to transfer his powers to the parlia-ment and council of ministers. Constitutionally Mr Nabiyev will be president until he quits.

Even if the opposition succeeds, transfer of power is unlikely to end the chaos. For the second time this year, the opposition has tried to seize power. The first standoff, which left scores dead, ended in May when Mr Nabiyev surrendered eight of the most powerful jobs in his 24er cabinet to opponents. Trouble resumed immediately with the communal war in Kurgan-Tyube in which 2,000 people have died since May.

The opposition, a coalition of Democratic and Islamic parties, has succeeded only in running Mr Nabiyev out of his palace and pushing back his militia in Kurgan-Tyube. Since the Soviet Union col-

lapsed last December, Tajikistan has struggled to recover its Persian, Islamic past. It is a struggle to defeat entrenched

fears among potential foreign investors and donors that its religious liberalisation pres-

ages an extremist government. There is a regional issue as well. Concerned about arms flowing from Afghanistan, Moscow and three central Asian republics last week



vowed to take "any necessary steps" to prevent Tajikistan from plunging into civil war. The fighting has begun to

communism and to overcome who share a 1,100-mile border with China and Afghanistan, In July, the neighbouring republic of Uzbekistan halted flights to Tajikistan.

> Mr Nabiyev, Tajikistan's excommunist party boss, is popularly blamed for his country's problems. His support has drouped steadily since he won

assume responsibility for policing the borders of Central Asian republics to stop the flow of arms and drugs, Mr Yevgeny Primakov, head of Russia's intelligence service, said at the weekend, writes Leyla Boulton in Moscow. Since the Soviet Union collapsed in December, the Central Asian republics have been the least able of the newly-independent states to create their own border forces. A border control pact was concluded last month with Tajikistan, where civil war is fuelled by weapons from Afghanistan.

election last November with 60 per cent of the vote. Today, he has broad support in only one of Tajikistan's five regions, Kulyab. The republic's economy shrank 13 per cent in the first quarter of this year and 20 per cent in the second. The fuel shortage has raised the price of what petrol can be found to five times the Moscow level.

In the Pamir mountain region, hospitals have closed, according to reports from the area. Lorries carrying fresh produce, such as grain and milk, are finding it impossible

to reach remote regions. Aside from troops from the Commonwealth of Independent States, there is no security force in Dushanbe. Robberies and kidnappings have surged. Two regions have formed their

own security forces. Mr Nabiyev's native region, industrial Leninabad, has taken control of central government offices in the north and set up a 2.000-strong army. Mr Nabiyev has formed a militia in Kulyab. The force is now fighting in Kurgan-Tyube, led by Mr Safarov Sangak who, before his current job, spent 23

In Kurgan-Tyube, the streets are deserted. Sniper fire whistles overhead. Tartar and Tajik women wail they have no part in the war. "What did I do?" one asks. "Why am I guilty?"

#### unable to accept Russia's conditions to help complete the project near Cienfuegos. Caracas posts 8.5% growth

Venezuela's economy posted 8.5 per cent real growth in the first half of 1992, against the same period last year, the state planning ministry Cordiplan said, writes Joe Mann in Caracas. At the current rate of growth, Caracas expects eco-nomic expansion for the year to exceed its 4-5 per cent estimate. The private sector grew 15.5 per cent, with construction up 33.8 per cent, distribution of goods up 22.8 per cent, and industry up 14.2 per cent.

# 'Mafia boss' arrested

Italian police yesterday arrested Mr Giuseppe Madonia, a mafia boss believed to be implicated in the killings of leading anti-Ma-fia magistrates Mr Paolo Borsellino and Mr Giovani Falcone, writes Robert Graham in wanted by police since 1984. The Madonia family controls the city of Gela in Sicily. Yesterday, police said Mr Madonia was probably number two in the Cosa Nostra hierarchy.

# Armenia seeks Turkish grain

The former Soviet republic of Armenia has asked Turkey, seen by many Armenians as a foe, for 100,000 tonnes of grain, writes Leyla Boulton in Moscow. Armenia is waging a war over Nagorno-Karabakh with Azerbaijan, a former Soviet republic friendly with Turkey. Turkey has worked to build cordial ties with Armenia's President Levon Ter-Petrosian and help end the Nagorno-Karabakh dispute.

# **Shining Path** strikes again

Maoist Shining Path guerrillas have detonated 350 kilos of dynamite in Lima, killing seven people and wounding scores of others, police said, Reuter reports from Lima. The van exploded at a stop on the Pan American Highway.

# Vietnam accuses China in offshore oil dispute

VIETNAM'S dispute with China over maritime boundaries has worsened, with Hanoi accusing Beijing at the week-end of establishing an illegal drilling platform to explore for oil in Vietnamese waters in the Gulf of Tonkin.

China and Vietnam restored "normal" relations in November after years of tension, but the rapprochement was quickly soured by territorial disputes on land and at sea.

In May, China signed an agreement with Crestone Energy of the US to explore for oil in an area of the South China Sea between Vietnam and Malaysia and 1,000km south of the Chinese island of Hainan, Vietnam said the zone

was on its continental shelf. The latest dispute concerns a Chinese rig and seismic survey ships working off the northern Vietnamese province of Thai Binh in the Gulf of Tonkin. "I think China will have to respond to the Vietnamese

to the oil-drilling and other activities in Vietnam's territorial waters," Mr Le Mai, Vietnamese deputy foreign minis ter, told Reuters at the non-aligned summit in Jakarta. Asked if Vietnam would use force, he said: "We do not want to seem as if we are preparing

for confrontation. The question of territorial sovereignty is sacred to every nation." On Saturday the Chinese foreign ministry said the Chinese ships were exploring in waters under Chinese jurisdiction. "This is not something new, but the continuation of the oil exploration that has been

going on there for quite some time," it said. Even if Hanoi wanted to retaliate. Vietnam's navy is apparently too weak to mount operations against Chinese incursions or deter further encroachments. Instead. Vietnam is seeking common cause about possible Chinese expan-

# **Voting in southern Lebanon**

VOTING opened in southern Lebanon yesterday in the third and final round of its general election, despite a Christian boycott. Reuter reports from Sidon. Over 500,000 voters are eligible to choose from among 131 candidates competing for 23 seats in the new 128-seat

The Syrian-backed government tightened security yesterday, with thousands of troops guarding towns and villages. ploy by Syria to tighten its grip on Lebanon. They want the elections held after Syrian troops withdraw from Beirut

# Whisky sales push ouzo makers to seek markets in Europe

Confidence is returning to the larger producers as exports find their way onto more supermarket shelves, writes Kerin Hope



ouzo, the aniseed flavoured flery liquor which is the traditional EUROPEAN drink of the

MARKET country. But there is nothing modern Greeks like better than whisky, and that has stimulated the ouzo industry to seek new markets in Europe.

A surge in whisky drinking over the past decade has transformed the Greek spirits market, traditionally dominated by ouzo and locally produced brandy. The Greeks are now among the world's largest per capita consumers of whisky. and drink considerably more vodka and other imported

spirits than they used to. Ouzo accounts for just over 30 per cent of liquor sales, down from 78 per cent in the mid-1980s. Another 30 per cent

. . . . . .

is covered by whisky, followed is on the shelves of a number ing as Greek as by vodka and gin. A recent study by Icap, a

Greek market research company, found that ouzo consumption in Greece dropped to 13.6m litres in 1991 from 24.8m litres five years earlier. Small ouzo producers who relied on bulk sales or were unable to distribute outside a regional network suffered most from the change in drinking habits.

However, there is returning confidence among larger ouzo producers. Not only is their product now recognised abroad as exclusively Greek, but their request to retain a reduced VAT rate was upheld in last month's provisional European Community agreement on indi-

rect taxation. Exports have shot up, mainly to Germany where ouzo is no longer drunk only by expatriate workers from Greece and Turkey, or in the country's 6,000 Greek restaurants. Ouzo

of large supermarket chains. In addition, Greece's export promotion board has financed a Dr200m (£578,000) advertising campaign this summer to promote ouzo in Germany. But, after consultation with ouzomakers, the campaign's designers were careful to avoid the

"blue sea and bouzouki music"

Imagery associated with

Greece.

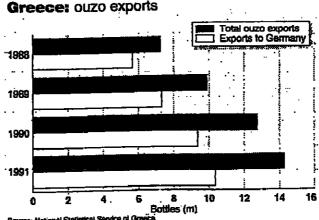
"There is only so far you can go with a tourist souvenir product. We're more interested in positioning ouzo in its own right, as a unique drink," says Mr Dimitris Papazimouris, brand manager of Ouzo 12, the leading ouzo manufacturer.

Last year, 10.3m bottles of ouzo were sold in Germany, a sharp rise from 5.6m three years ago. Germany now absorbs 70 per cent of ouzo exports, while other traditional markets, mainly the US and Australia, show little change.

The turn towards exports even extends to a traditional ouzo producer on the remote Greek island of Lesvos. The Distillers' Union of Mytilene (Epom) is spending Dr200m on a new production line for its ouzo plant.

After several years of rapid sales growth in the Athens area, where competition is fierce among ouzo manufacturers, Epom plans to boost exports. It hopes it will be able to carve out a niche in an expanding ouzo market in northern Europe.

Epom's turnover doubled to Drl.3bn over the past three years, largely as a result of selling directly to cases and restaurants in Greece. Mr Nikos Kalamidiotis, sales director, says: "If we can keep up with the big mainland producers, we can certainly sell more abroad, where quality is appreciated and margins are much



Lesvos has a reputation for producing good quality ouzo with a distinctive aroma that comes from flavouring with mountain-grown aniseed. Some Greek distillers claim that ouzo, exported to France in the invention of other aniseed-flavoured aperitifs, such as Per-

ouzo-making families, developed a brand much lighter than traditional ouzo, with an late 19th century, inspired the alcohol content of 36 per cent. tan, the British food, drinks

Most ouzos are over 40 per cent "We may have an edge in

quality, but our disadvantage is in being 18 hours' sailing time from Athens. We have to keep much bigger alcohol stocks in case of transport problems. Overall, our production costs are about 5 per cent higher," Mr Kalamidiotis says.

There are other obstacles to expansion. Getting permission to extend the Epom factory on the outskirts of Mytilene, the island's capital, is time-consuming because it is built over the ruins of the ancient port. The stainless steel vats for storing alcohol cannot be kept underground because of objec-

tions by the archaeological ser-At the other end of the scale, Ouzo 12, with a 40 per cent share of the domestic ouzo market, was acquired last year for \$40m by Grand Metropoliand retailing group which already owns Metaxa, the leading Greek brandy producer.

A relaunch for Ouzo 12 is planned for next year, both in Greece and across Europe. The company's elderly copper stills are being transferred from its factory in Thebes in central Greece to a new computer-controlled distillery at the Metaxa plant in Athens.

As a result of gaining access to an international distribution network, Ouzo 12 sales have already grown in the rest of the European Community. Last year, over 1m bottles were sold in western Europe, mainly in Belgium, the Netherlands and

Mr Papazimouris says: "We think that ouzo has the potential to become an international brand. With the right support, there's no reason why it shouldn't become as popular as

Morocco votes

to reform

has

whelmingly endorsed constitu-

donal reforms aimed at liber-

world's oldest monarchies.

where all power has tradition

ally been vested in the head of

However, the size of the

majority officially reported -

up to 100 per cent in some areas — is likely to be met

with some scepticism abroad.

the Interior, 99.96 per cent of the vote in Friday's referen-

dum endorsed the reforms.

This rose to 100 per cent in the

main cities. The ministry also

reported that three of the four

Western Saharan provinces.

which, though occupied by

Morocco since Spain left in

1976, are not recognised as

Moroccan by the United

Nations and the main western

owers, also voted 100 per cent

This comes even though

leading opposition parties

called on their supporters to

abstain and the two main trade

unions urged a No votes. The 100 per cent figures

smack of eastern Europe before

the fall of communism, and, in

the Western Sahara, such fig-

ures could make UN efforts to

implement plans for a referen-

As for Morocco's well-wish-

ers abroad, they can only be

embarrassed. While the coun-

try has travelled a long way towards modernising its econ-

dum even more difficult.

n favour.

According to the Ministry of

MOROCCO

constitution

# 'Open skies' accord could set trend

By Nikki Taft and Paul Betts

THE "open skies" agreement between the US and the Netherlands reached on Friday should be a mould-breaking accord and a model for future aviation pacts.

It is expected to intensify the controversy in Europe over negotiation of future bilateral aviation agreements with the

Instead of the usual bilateral restrictions on destinations to which carriers can fly, KLM, the Netherlands' flagship carrier, for example essentially gains authority to fly into any US city. US carriers will be offered unrestricted access to any Dutch destination.

Mr Andrew Card, the new US transportantion secretary, described it as "a very signifi-cant event in international aviation" while "a dream treaty" was the description from Mrs Hanja Maij-Weggen, the Dutch transport minister.

But while this may not be the last "open skies" agree-ment signed in the near future, there now seems little likelihood that a host of similar deals will follow - especially with more significant Euro-

Relations between the US and France on aviation reached a low ebb this summer as the French demanded tighter control on US carriers' insatiable appetite for international access.

is broadly similar. British Airways, the UK's flagship carrier, currently stands accused of sneaking around bilateral restrictions with its plan to invest \$750m in USAir, a sizable US domestic carrier, in return for a minor-

"Open skies" has been a clarion call in US aviation policy for many months. It has, however, been prompted by self-interest rather than high-minded principle. As US airlines know to their cost, travel within the domestic market is depressed.

The big US carriers such as American, United and Delta have spent hundreds of millions of dollars acquiring international route authorities. And, for once, luck was on the buyers' side: financial problems at the likes of Pan Am and Trans World Airlines turned these airlines - once flagships for the US industry abroad - into forced sellers.

But the large surviving US airlines would like to do more than merely take over the routes which their ailing brethen used to serve. The obstacle is restrictive bilateral agreements which govern the access of airlines to non-domestic markets. Hence, the pres-

sure for "open skies". The US transportation department a month ago summarised the key provisions of 'open skies" as:

• Open entry and unrestricted capacity or frequency on all

routes - including the right to

The US-Nethérlands agreement will intensify controversy in Europe over bilateral aviation accords with America

operate services between any oint in the US and any point in the relevant foreign country Flexible fare-setting

 Liberal charter and cargo • Open code-sharing opportunties and non-discriminatory access to computer reservation

 The right of any carrier to run its own handling operations at the overseas air-

• The ability to convert and remit overseas earnings. However, the DoT's final order then muddled the waters. First, government officials suggested that "depending on the characteristics of a particular bilateral relationship, we might find that additional elements beyond those listed...would have to be

Second, they said that they would assess case-by-case whether each criterion had to be present for an "open skies" relationship to exist.

Some industry watchers view these qualifications as a disappointment. "The entire effort to develop a firm definition of open skies appears to have been a waste of time," said Avmark, the US-based aviation consultancy, "since deci-sions will still be made on a case-by-case basis, permitting flexible interpretion of the eleven points, and taking into account other factors, such as

airline ownership and control. The thorny matter of foreign ownership is, in fact, left out on the "open skies" definition altogether. At present, US rules limit foreigners to a 25 per cent voting interest in any US carrier, although equity stakes of up 49 per cent can be held without automatically being deemed foreign control.

Some parties had urged the DoT to make liberal ownership provisions part of any "open skies" agreeement. But. again. the DoT fudged: "We feel that the best way to proceed is to address these matters on a case-by-case basis," it said. Yet, in the light of the BA-U-SAir plan, it seems that ownership and control are becoming

the relevant subjects. US carriers, having read the fine details of the BA investment agreement, note that its board presence would allow it to block all key decisions to be made by USAir - its annual budget, for example, or big capital expenditures.

Moreover, they contend, if BA is allowed to make the pur-

chase, this "controlling inter-est" in USAir, the British gov-ernment will have no incentive to negotiatea more liberal bilateral agreement. If the nation's only major airline has effective access to the US market, why should it be moved to grant US carriers be granted

additional inroads into the UK? BA retorts that this is all anti-competitive, driven by the Big Three's desire to maintain dominance in their domestic market and starve USAir debt-burdened and lossmaking of new capital.

The European commission is pressing for development of a common European external aviation policy to coincide with the European single market next year, and to enable the EC to negotiate as a block aviation accords with other industrial blocks like the US and Japan. But EC officials have warned that unilateral action by some member countries risks undermining this move towards a common aviation policy. They also fear some member states may negotiate new bilaterals with the US, which may be favourable to their national flag-carriers but would weaken the broader interests of the Community at large.

Meanwhile, the DoT has yet to rule on the BA/USAir deal indeed, it has not even determined a procedure for the deci-

The skies may be opening in Holland, but elsewhere the

ernment's austerity plan, funds are instead being "redirected" from other ministries. Econ-

omy Ministry officials admit

that, in the last two months,

Cr6,000bn has been redirected.

mask this strategy. At a dinner

of congressmen last week, Mr

Collor crudely promised to

benefit later those who sup-

port me now." His time is

spent breakfasting, lunching,

dining and cajoling the very

type of porkbarrel politicians

that he always said he

detested. To avoid photogra-

phers they are smuggled in

and out of Mr Collor's bunker

in the palace through a side

ing through 40,000 cheques and

other documents, to decide

whether a criminal process

Perhaps the most important

focus of attention is the Army

Nearby, in the offices of the

There is little attempt to

# Israeli budget proposals attacked

By Hugh Carnegy

ISRAEL'S central bank yesterday delivered a sharp attack on the Labour-led government's 1993 budget plan its first broad economic policy initiative since coming to power in July - saying the proposals lacked the right measures to stimulate growth and employment in the immigra-

tion-burdened economy. Mr Avraham Shochat, the finance minister, was released from hospital where he was being treated for a leg infection to present his Shk98bn (£20bn) budget to the cabinet. It is meant to shift the emphasis laid by the previous Likud government on construction especially in Jewish settlements in the occupied territories - towards increasing employment in the private sector within Israel "proper" where unemployment is run ning at more than 11 per cent. A package of proposals for significant structural reforms.

including liberalisation in the capital markets, the import regime and the state's monopoly in telecommunications. was also presented to minis-ters. The budget encompasses a Shk800m tax cut and a modest shift to greater spending on

infrastructure. But Mr Jacob Frenkel, the governor of the Bank of Israel, told the cabinet it did not go far enough. "A greater increase of investments in infrastructure, additional tax reductions which will increase employment in the business sector and additional investments in human infrastructure by increasing education budgets are required," he said. "In the budget submitted today there

tion of such steps."

Mr Frenkel said the government should be willing to cut the welfare and defence budgets to finance extra investment. Both areas, which together make up almost half of government expenditure, were largely untouched in Mr Shochat's proposals. Nonetheless, leftist members of the government attacked the bud-

is no satisfactory concentra

social spending. They also called for deeper Jewish settlements which is estimated to total around Shk2.5bn, mainly on housing envisaged by the previous gov-

get for not allocating more to

Mr Shochat's reform proposals included: abandoning preferential government bonds issued to trade union pension funds; breaking the monopoly of Bezeg, the state telecommunications company, on international telephone links and mobile phones, and freeing imports of petrol and meat.

ern political systemis pressing King Hassan is well aware of that need, but his powerful minister of the interior, Mr Driss Basri, may not have alising one of the Moslem helped by providing such neatly tailored results.

Nevertheless, the referen-dum was considered by many Moroccans as a trial run for three elections due in the next few months; for local councils and professional hodies (which provide a third of all members of parliament), and then a general election.

The reforms would not turn Morocco into a western-style constitutional monarchy, but King Hassan has indicated he wants to delegate some powers in recognition of changes in the kingdom over the past 20 years, requiring a more modern political machine.

The new constitution requires Moroccan govern-ments to reflect the balance of forces in parliament and submit their programme to a vote of confidence. his New laws will automatically be promulgated a month after they are approved by parliament rather than await the monarch's approval, which some never

got or got only belatedly. The new constitution has a strong commitment to human rights, but the unofficial Moroccan human rights organisation, Organisation Marocaine des Droits de l'Homme, says there are still at least 300 political prisoners. The authorities deny this.

# GM workers end Ohio stoppage

SOME 2.300 employees at a General Motors' metalstamping plant in Ohio were back at work yesterday after the leading US motor vehicles group reached an agreement with the United Automobile Workers (UAW) union to end a

The end of the strike, perceived by some Wall Street analysts as a test of GM's ability to cut staff and costs, came with less drama than might

have been expected. Ms Linda Cook, a okeswoman, said GM's key concession was to agree tokeep a tool-and-dye shop at the Lordstown, Ohio, plant operating until January 1994 rather than to close it down this autumn. The tool-and-dye shop employs 180 people.

means that car assembly operations, employing nearly 43,000 GM workers at nine plants across the US, will begin functioning again this week. GM had shut down the plants because of a shortage of components caused by the

The first car assembly plants Chevrolet models - will begin running again tomorrow

The UAW said a skeleton crew was back in the Lords town facility by Saturday evening. Agreement between the UAW and GM had been reached just after 1 o'clock on Saturday morning.

GM, which made a \$4.5bn loss last year, wants to close a series of plants in the US and remove 74,000 jobs from its workforce to slash costs.

# Collor fiddles while public opinion burns

Brazil's president remains impervious to demands that he quit, writes Christina Lamb

zilian President Fernando Collor for deter-

Since the publication two weeks ago of a congressional report accusing him and his family of receiving millions of dollars from an influence-peddling racket, Mr Collor has remained impervious to huge street demonstrations and demands for his resignation from lawyers, intellectuals, business organisations, bishops, trade unions, students and leading newspapers.

Last week, as impeachment dings began, a poll indicated that 69 per cent of the population no longer trust him. The Brazilian Karate Associahis black belt.

Despite such isolation, Mr Collor remains ensconced in his office on the third floor of the modernist presidential palace, tenaciously clinging to power as if sheer force of will can save him.In the last 67 years, only one civilian president has ever finished his man-

Such is Mr Collor's bravado that he is insisting on attend-ing today's Independence Day parade even if he has to travel

platform through a tunnel to avoid contact with the public. So nonchalant does the 43vear-old former playboy se that observers conclude that he must either be supremely arrogant or is falling to grasp or believe what is happening. Ministers say that he refuses to read the papers and last week he described the situation to Argentine television as "abso-

Mr Collor's cabinet is less confident. The group of so-called "ethical ministers," led by Economy Minister Marcilio Marques Moreira, is now referred to as the "Politburo," having effectively wrested power, signing a pact of goverof the administration while the crisis continues.

Mr Collor has formed a political team comprising a group of people frequently portrayed as gangsters by Brazilian cartoonists. They include Mr Ricardo Fiuza, a well known political operator and the social action minister. Mr Eraldo Tinoco, the education minister, and the presidents of the state-owned Banco do Brasil and the National Savings Bank. Their task is to



President Collor: increasingly isolated from reality

win the support of 168 congressmen, the number Mr Collor requires to withstand impeachment in the vote expected to take place in the next six weeks.

While the ethical ministers try to maintain a tight grip on

treasury coffers, Mr Fiuza has money available under the gov-

#### been spending. Last month alone he directed Cr59.1bn (26m) to projects in municipalities where congressmen are standing as candidates in next month's elections. With no new

#### Ministry. The current crisis is the first this century in which the military has not intervened, but the forces' insistence on sticking to a constitutional solution may be weakened if the crisis is pro-

See Observer.

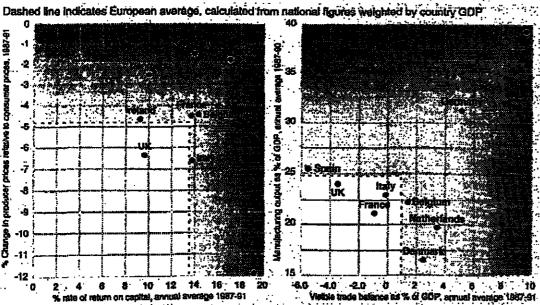
door or tunnel.

sbould be started.

# INTERNATIONAL ECONOMIC INDICATORS: PRICES AND COMPETITIVENESS

	<b>E</b> UNIT	ED ST	ATES			<b>JAPA</b>	N				<b>II</b> GERA	IANY				<b>E</b> FRAN	CE				E ITALY	,				<b>E</b> UNIT	ED KI	NGDO	M		
	Cottenatur prices	Producer prices	Samlugs	Unit Indiger costs	Real crohonge rate	Caneamer	Producer prices	Etraloga	Unit Répetr Costs	Peal eacheage rath	Consumer prices	Preducer prices	Eárnlagu	Unit Isbaur costs	Red extense stin	Copeaner prices	Producer prices	Eurologe	Unit Sabour costs	Food exchange rate	Consumer prices	Producer prices	Earnipos	ital; Inhour costs	Deal extraorge rate	Continue	Producer orion	Faraltan	Unit Index	Fleni exchange	
55	100.0	100.0	100.0	100.G	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	. 1
<b>36</b>	101.9	98.6	102.0	99.4	77.1	100.8	95.3	101.4	103.3	125.7	99.9	97.5	104.0	104.0	111.3	102.5	97.2	104.5	101.5	101.9	106.1	100.2	104,8	102.8	101.4	103.4	104.3	107.7	104.5	92.0	
7	105.6	100.7	104.0	96.7	64.7	101.2	92.5	103.1	100.6	126.9	100.1	95.1	108.0	107,0	126.0	105.9	97,8	107.8	103.0	102.1	111.0	103.2	111.6	105.6	102.5	107.7	108.3	116.3	105.9	90.6	
8	109.9	103.2	107.0	98.1	59.9	102.2	92.3	107.8	96.2	137.4	101.4	96.2	113.0	107.0	126.2	108.8	102.8	111.1	104.0	99.3	118.5	106.8	118.4	109,8	101,9	113.0	113.2	126.2	108.9	96.8	
9	115.2	108.5	110.0	98.9	63.0	105.0	94.2	114.0	96.1	131.3	104.2	99.3	117.0	108.0	122.6	112.6	108,4	115.4	105.5	95.8	124.2	113.1	125.6	112.1	109.2	121.8	119.0	137.2	113.6		
0	121.5	113.8	114.0	100.9	56.6	108.2	95.7	120.1	98.2	116.1	107.0	101.0	124.0	110.0	126.8	116.4	107.1	120.6	110.0	100.6	131.8	117.8	134.7	118.8	117.2	133.3	126.0	150.1	123.3	95.0 96.3	
<del>n</del>	126.6	116.3	117,0	103.5		111.8	97.3	124.4	101.7		110.7	103.4	132.0	115.0		120.0	105.8	125.8	114.0		140.3	121.7	147.9	131.2		141.2	133.0	162.4	133.5	30.3	Sec. 17
qtr.1991	3.9	1,9	3.2	2.4	-	3.3	1.7	3.3	4.0		41	2.8	n.a.	4.6		3.0	-1.5	n.a.	3.6		8.4	3.1	10.7	12.8		4.8	5,5	7.8	6.9		3rd qtr
qtr,1991	3.0	-0.2	2.9	1,7		3.2	0.0	3.2	6.0		3.9	2.4	n.a.	6.6		2.9	-3.6	n.a.	2.7		6.1	2.1	10.6	12.7		42	5.0	7.0	5.2		
qtr.1992	2.9	0.4	2.3	<b>- Q.1</b>		2.1	-0.6	2.5	8.6		4.3	2.0	n.a.	4.5		3.1	-3.1	n.a.			5.8	1.4	9.2			41	4 =	8.6	3.2		40 ch
d qtr.1992	3.1	1.2		- 0.6		2.5	~0.7				4.5	2.0	n.a.			3.1		n.a.			6.5		6.0			4.2	3.6	6.0	1.7	<u>-</u>	ist dr. 2nd dr.
ust 1991	3.6	2.0	3.5	2.6	n.a.	3.5	1.9	6.5	5.0	fl.a.	4.1	2.7		6,4	n.a.	3.0	n.a.	_	n.a.	n.a.	6.3	29	10.9	n.a.	n.a.	4.7	5.5	8.3	7.9	n.a.	1991 At
tember	3.4	0.8	2,6	21	n.a.	3.0	1,1	29	4.0	n.a.	3.9	26	6.4	5.5	n.a.	26	rla.	4.3	n.a.	n.a.	6.2	26	10.8	7.8.	п.а.	4.1	5.4	7.5	6.1	n.e.	Santa
opei	2.9	→0.1	2,6	2.9	n.a.	3.1	0.3	2.8	6.1	R.S.	3.5	2.3	-	5.5	n.a.	2.5	n.a.	_	n.a.	n.a.	6.1	2.2	10.8	n,a.	n.a.	3.7	5.0	8.3	A A	n.e.	Oc
semper.	3.0	- 0.5	3.5	1./	n.a.	3.6	-0.1	27	6.0	n.a.	4.2	2.5	-	5.4	n.a.	3.0	n.a.	_	n.a.	n.a.	6.2	2.3	10.7	n.a.	n.a.	4.3	5.1	7.8	4.2		Nove
cember	3.1	-0.1	2.6	0.7	73.6.	3.0	-0.1	3.5	5.9	ñ.a.	4.2	2.6	6.3	9.0	n.a.	3,1	n,a,	4.1	n.a.	п.а.	8.0	1,9	10.4	n.a.	n.a.	4.5	48	7.2	4.7	n.a.	Dece
шагу 1992	2.6	-0.4	1.7	0.7	na.	21	-0.6	4.6	. 8.0	n.a.	4.0	1.6	-	4.5	n.a.	2.9	n.a.	_	n.a.	n.a.	6.1	1.3	9.4	n.a.	n.a.	4.1	4.5	7.5	5.1	n.a. n.a	1992 Jan
rusry	2.8	0.6	3,5	-0.1	n.a.	22	-D.6	1.2	7.9	n.a.	4.3	20	-	3.6	n.a.	3.0	п.а.	-	n.a.	n.a.	5.3	1.5	9.1	n.a.	n.a.	4.1	4.4	7.8	28	n.a.	Febr
icp	3.2	1.3	26	-0.7	u.s.	21	-0.7	1,7	8.8	n.a.	4.8	25		8.4	n.a.	3.2	n.a.	3.8	n.e.	n.a.	5.5	1.4	9.1	n.a.	n.s.	4.0	4.5	10.3	5.5	. 20	
71	32	0.9	3.4	-0.0	п.а.	2.8	-0.7	1.3	7.7	n.a.	4.6	1.9		5.4	n.a.	3.1	n.a.	-	n.a.	n.a.	5.5	1.8	8.8	n.a.	n.a.	4.3	3.8	5.0	0.1	- N.B.	
y	3.0	1.1	20	-0.6	n.a.	2.3	-0.7	1.1	11.8	n.a.	4.6	20		1.7	n.a.	3.1	n.a.	-	n.a.	n.a.	5.7	2.1	4.6	п.а.	п.а.	4.3	3.5	7.0	26	n.a.	
H <del>U</del>	3.2	1.5	2.8	-0.5	n.a.	2.5	-0.7			n.a.	4.3	2.0			n.a.	3.0	ត.ឧ.	3.8	n.a.	n.a.	5.4		4.7	n.a.	n.a.	3.9	3.5	5.9	2.4	ла	
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just					n. <b>ā.</b>	1.9				n.a.	3.5				n.a.		ſŁ8.		n.e.	n.a.	5.2			n.a.	ก.ล.					n.a.	<b>.</b>

Spotting European currencies in the uncompetitive zone



# Devaluation candidates if the ERM realigns

EUROPE'S finance ministers are adamant. There are no plans for a realignment of currencies within the European exchange rate mechanism. But the markets have not been convinced, as the weakness of sterling and the lira and the very high level of Italian interest rates demonstrates. If a realignment makes no sense, why are the markets so nervous? And if it would help, why are finance ministers so

hands at the devaluation game. They know that most devaluations lead directly to higher inflation. And while commitment to the KRM parities is supposed to preclude the inflation option, the markets also know that inflation is the normal escape route for economies saddled with heavy public or private debts. Yet the exchange rate is not solely a tool for monetary policy. The interaction of the exchange rate and the level of domestic prices also determines industrial and export competitiveness and profitability. If the internationally fixed price of a traded good is DM2.95 or £1, but the domestic price of labour and other non-traded inputs needed to make it is £1.20, then the manufacturer will be unprofitable and will go out of business. This ratio of

non-traded goods prices, largely

wages, to traded goods prices is

known as the real exchange rate. Too high a real exchange rate spells trouble. But what is too high? Measuring competitiveness is a tricky business. But the two charts offer an unscientific attempt to discover which countries currently have a competitiveness problem

within Europe.
The left-hand chart shows two indicators of industrial profitability: the fall in producer prices relative to overall consumer prices and the rate of return on capital over the

shows the weighted European average for each measure.

Below average spells competitiveness problems: and the UK is the only country which has depressed profitability on both measures. UK producer prices have fallen by 6.3 per cent relative to consumer prices since 1987 compared with 4.5 per cent in France and only 1.5 per cent in Germany, implying a tighter squeeze on the profits of UK manufacturers. Italy has a similar fall in relative traded prices but a higher level of business profitability. Spain's high rate of manufacturing productivity growth explains both its high profit rate and the fall in

productive services. Depressed profitability can lead to a shrunken manufacturing sector and persistent trade problems. Germany's profitable manufacturing sector is large and delivers above

traded goods prices relative to less

period 1987-1991. The dashed line average trade surplus average trade surpluses as a per-centage of gross domestic product as the right-hand chart shows. But the UK, Italy and France have smaller manufacturing sectors and persistent trade deficits relative to

the European average.

The UK and Italy, and possibly France, probably needed a real exchange rate devaluation in the late 1980s. But France, unlike the UK or Italy, has been suffering slow economic and real wage growth for a number of years in order to reduce the relative price of nontraded goods and rectify its compet ttiveness. France has eschewed the alternative: a rise in the relative price of traded goods via a devaluation, because of the risks of re-igniting inflation. The UK and Italy still have all the pain to come. And devaluation is a tempting risk. But

do not tell the markets. **Edward Balls** 

By Paul Betts,

AIRBUS INDUSTRIE, the European aircraft consortium, has been forced to delay the launch of a smaller derivative of its A320 narrow-body aircraft until the end of this year, or possibly next year, because of the financial difficulties of airline customers.

Although the European consortium has launched a marketing campaign with seven airlines, Mr Jean Pierson, the Airbus chairman, said yesterday that the consortium would not achieve its original target of securing sufficient commit ments for its new A319 airliner

by the end of this month. The A319 is designed to expand the Airbus narrowbody airliner family with a 125feet shortened derivative of the 150-seat A320.

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The delay in the launch of the A319 reflects the continued market caused by the slump in the airline business and the financial plight of world air-

Mr Pierson acknowledged at the Farnborough Air Show yesterday that Airbus had underestimated the length and breadth of the airline industry

Airbus would have to review its production programme before the end of this year. However, Airbus did not expect to be forced to make drastic production cuts because it had launched a production adjustment programme 18 months ago, Mr

Pierson said. Airbus expects to deliver between 163 and 165 new aircraft this year, roughly similar to the 163 delivered last year. Mr Pierson said sales would show a modest increase from US\$7.4bn in 1991 to US\$7.5bn

this year. Airbus also expects to show a similar operating surplus of around US\$250m this year, as last year. By the end of this year. Airbus order backlog is expected to total around 900



POINT of interest: the TU22 M3. the Russian Rackfire Romber comhat aircraft to Taiwan are delayed because of "political bolding back a \$1.5bn (£750m) problems between two governdeal to sell European Airbus wide-body aircraft to the Peole's Republic of China.

Mr Pierson, Airbus chairman, said vesterday that he hoped to sign a firm deal with China for the sale of six A300-600 and six A330 jets by the end of this year. French efforts to sell Mirage ... However, the deal was being

ments". • The New Rolls-Royce-engined Russian aircraft, the Tupolev Tu 204-200, has received enquiries about possible purchases from at least one western carrier, understood to be Federal Express, the US air cargo specialist, writes Danny

# Writing the rules for jeux sans frontières

Lengthy border passport checks may be a thing of the past. Tim Burt reports

TEW technology and initiatives to ease bor-der controls could make "Her Britannic Majesty's" demand - inscribed in every British passport - for passage "without let or hindrance" a thing of the past.

From one end of the European Community to another, frontier formalities are being lifted. Brussels is encouraging member states to allow unhindered travel without officials giving even a cursory glance at

passports.

Britain will not be so accommodating. The government last week reserved the right to scrutinise documents at ports of entry, although it has pledged to relax controls on EC nationals. Community officials are trying to solve the British dilemma: how UK officials can identify EC citizens without queues and delays at passport desks.

Travel industry analysts say

**Britain** in brief

TUC may

over union

Plans by the Trades Union

Congress to readmit the mav-erick electrician's union, the

EETPU, appeared last night to

be running into difficulties as

delegates gathered for the

start today of the 124th annual

Several large unions decided

that they were willing to back

a resolution imposing tough

conditions on the readmission

of the electricians. Both the

EETPU and the Amalgamated

Engineering Union have said

the conditions are unaccept-

able. Failure to agree terms

for the RRTPIPs readmission

would lead to a damaging split

among trade unions, with the

possibility that the AEU could

join its partner outside the

TUC congress in Blackpool.

face split

the problem offers Britain the opportunity to use new technology to ease immigration procedures not only for Community nationals but also for frequent visitors from countries such as the US and Japan.

Mr Dan White, an analyst for County NatWest, said the Home Office should pursue a scheme pioneered at Amster-dam's Schiphol airport, where passengers can avoid queues by using "smart cards" which can be read by immigration

Dutch travellers who use the airport at least five times a year can opt for a card containing passport and fingerprint details. The software has been developed by AND of Rotter-

BAA, the UK airports operator, is discussing the introduc-tion of such systems with the Home Office but says it could be some time before smart cards are available to British

General unions

form close links

The leader of the GMB general

workers' union predicted a merger with the TGWU general

union as he announced plans

for a closer relationship

between the two organisations.

of a merger, Mr John

Edmonds, GMB general secre-tary, said: "We are keen to move along this path carefully

and slowly. Not many people

believe there will be two large

general unions in Britain by

the end of the century."

Pay gap to

widen - EOC

The gap between men's and

increase unless the govern-

ment forces employers to

upgrade women's pay, accord-

ing to an Equal Opportunities

Commission report published

collective bargaining in many

sectors, the casual nature of

the labour market, and the

introduction of performance

related pay in recent years

were all working against the

The decline of centralised

women's earnings is set to

Asked about the possibility

Immigration officials are also looking at an American scheme which is due to undergo tests at New York's JFK and Newark airports next month. It relies on biometric technology, which stores the "hand geography" of frequent

travellers on government com-At US immigration, notorious in the past for delays, passports of computer-registered passengers will be scanned by a computer, while a second system reads their palms to verify that the passport is not being used by another person. The new European Community

with this system. The scheme could cut waiting times at airports, but British officials believe it would be costly and difficult to

passportswill be compatible

introduce at seaports. The Home Office is co-operating in a separate US initiative

closing of the pay gap, said the EOC. The absence of a statutory minimum wage also continued to disadvantage

Electricians to visit CBI

The AEEU electrical and engineering union is set to be the first to open a stall at the CBI employers' conference in November and three of the bosses have agreed to foot the

AEEU general secretary Gavin Laird said the aim was to promote the union "at source". He said: "We want to demonstrate the progressive face of trade unions to the collective face of employers."

Managers call for new exam

Britain's managers want A-levels replaced with a broader exam covering both academic and vocational subjects, according to a survey published today by the British Institute of Management.

A membership survey of the 80,000-strong BIM carried out last year reveals widespread

to ease congestion for airline passengers crossing the Atlantic. From next year all passengers from London's Heathrow or Gatwick airports to the US will pass through US immigration before leaving Britain.

The move is based on a scheme launched at Shannon in the Irish Republic in 1988 and follows extensive tests in the UK last year.

Mr Richard Kenney, chief of public affairs of the US Immigration and Naturalisation Service in Washington, said the system would enable passengers to by-pass immigration queues at US hubs.

The move has prompted calls for reciprocal arrangements in the US for travellers flying to Heathrow, where the arrival of several transatlantic flights between 7am and 9am can lead to severe pile-ups at passport control.

"We'd like to see the same pre-inspection immigration in

dissatisfaction with the A-level, the principal examination for school leavers entering higher education in England, Wales and Northern Ireland.

Only 15 per cent wanted to retain the present A-level system, with 46 per cent calling for a new integrated programme of academic and vocational qualifications.

The BIM says that A-levels waste talent, by catering for less than 20 per cent of young people. A broader national qualification is needed which could be attained by a third of school leavers. It should run alongside vocational qualifica-

A-levels are a "major bar-rier" to raising overall skill levels in the UK and a "wasteful allocation" of government spending, according to the

# Collapse seen in confidence

Consumer confidence in Britain has "collapsed" in the four months since the Conservatives' general election victory with household spending intentions at a lower level than at any time in the past 18 months, according to a survey

the US," said Mr Joe Branca telli, executive editor of Frequent Flier, the New York magazine published by Official Airline Guides.

plaints about Heathrow," he added. "The lines can be impossible and Paris can also be nasty. We haven't seen advances that should have been in place five or six years ago. Only Frankfurt seems to

be efficient." In London, minimum standards introduced by the Home Office for passport control show US passengers will continue to face longer delays

than their EC counterparts. Home Office officials said they would consider proposals to pre-inspect passports of UKbound passengers at departure gates in the US. But an airline would have to apply for such a scheme before formal intergovernment negotiations could

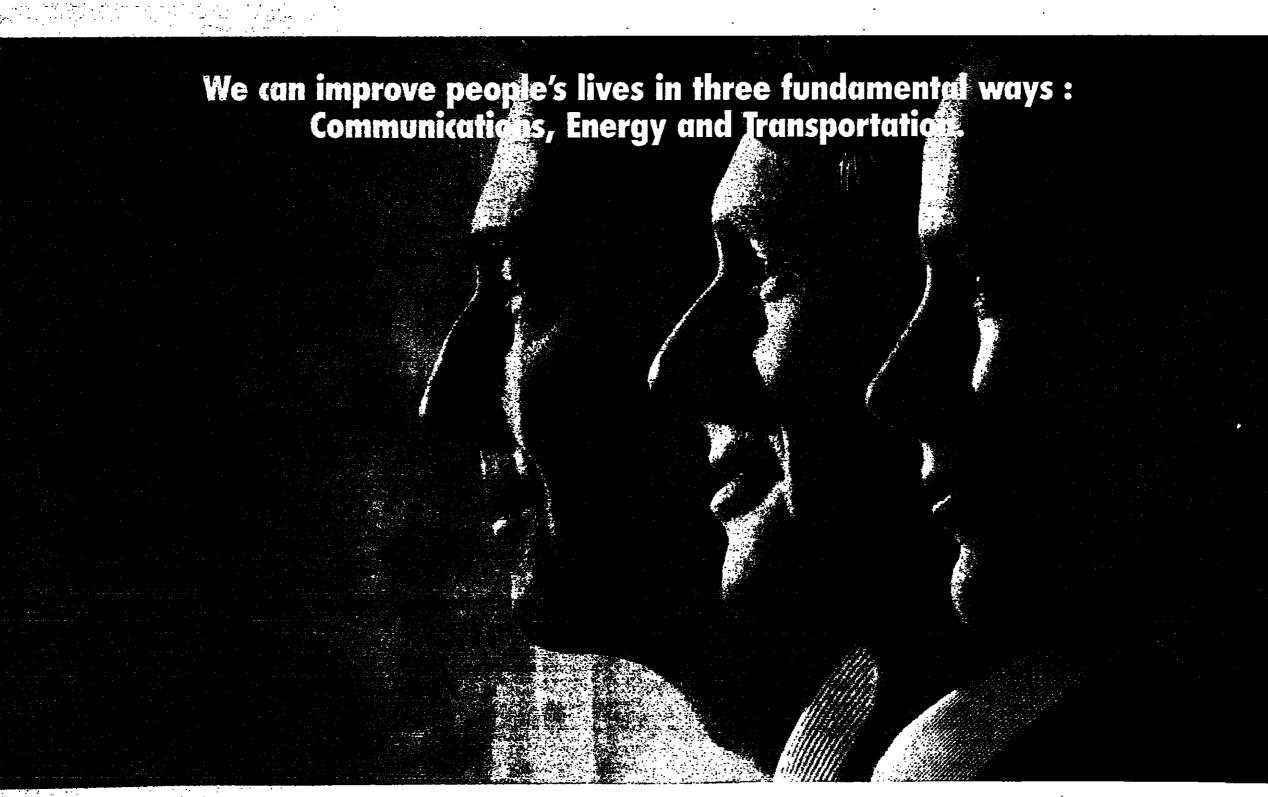
published today. In its latest quarterly survey of household economic confidence, PA Cambridge Economic Consultants (PACEC) said that the main uncertainty undermining consumer confidence appears to be the fear of increased interest rates.

This has extremely serious implications for the prospects of an upturn in consumers expenditure," the private sector economic research group said. "The very fact that an increase is possible is enough to dampen the likelihood of a recovery in consumption this year. If interest rates are forced up in practice the implications for economic recovery could be even more severe."

# Satellite tv audience at 3m

More than 1m homes have acquired satellite television in the past year bringing the total for those able to receive multi-channel television to just over 3m, according to the FT Satellite Monitor.

It estimates that 73,000 satellite TV systems were sold or rented last month compared with 58,000 in July. Sales and at about 12,000 a week.



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Shipton Road, Skelton, York, 12.00
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**ECONOMICS** 

# Financial markets to dominate

FINANCIAL developments are likely to dominate the headlines further this week in the run up to France's September 20 referendum on the Maastricht Treaty and following last Priday's gloomy US employment report.

But some important inflation indicators will also be announced. In Britain, last month's retail price inflation will be published on Friday. August normally sees a rise in asonal food prices and certain shop prices as summer sales end. However, only a very courageous retailer would have raised prices significantly last month when lack of consumer confidence continued to keep people away from the

high streets. As a result, analysts expect only a modest month-on-month rise following the 0.4 per cent fall in the RPI in July, the sharpest monthly fall for 25

US producer price inflation is expected to show a similarly subdued trend after prices rose by just 0.1 per cent in July. With consumer confidence and demand remaining low, US

market manufacturers are finding it to Aug 29 (395,000); 1992 real difficult to raise prices, a situation that is unlikely to change in the near future.

Other economic highlights of the week follow. The figures in brackets are the median of economists forecasts, from MMS international. Today: UK, July credit busi-

ness (down £50m); housing starts and completions; week long annual conference of Trades Union Congress begins in Blackpool. Switzerland, Group of 10 central bank governors hold monthly meeting in Basle. US, markets closed for Labour Day holiday. Tomorrow: Switzerland, EC

central bank governors meet in Basle. US, July consumer credit (down \$1bn). Germany, second quarter GNP for eastern Germany. Wednesday: US, July whole-sale trade. Canada, August

> rehicle sales, June wages and Thursday: US, August monthly M1 (plus \$11.9bn), M2 (plus \$6.6bn), M3 (plus \$8.7bn); Money supply for week ended Aug 31; initial claims for week

housing starts, July motor

capital spending. UK, CBI distributive trades survey. Australia, August unemployment (11 per cent seasonally adjusted), August employment

(down 20,000 adjusted); July retail sales (up 1 per cent).
Priday: UK, August retail prices index (up 0.3 per cent on month, 3.8 per cent annually), excluding mortgage interest payments (up 42 per cent on year); August usable steel pro-duction; second quarter construction output. US, August producer prices (up 0.2 per cent on month), excluding food and energy (up 0.2 per cent on month), July home comple-

During the week: Germany, July retail sales (down 4.5 per cent on year), July capital and long term capital accounts, Netherlands, August consumer prices (up 0.3 per cent on month, 3 per cent on year). Sweden, August unemploy-ment (5.4 per cent). Australia, July money supply, September Westpac/MI consumer sentiment index.

**Emma Tucker** 

# RESULTS DUE

GLAXO Holdings, the pharmaceuticals group, is likely to show on Thursday pre-tax profits for the year to June 30 of £1.4bn-£1.46bn (£1.28bn a year earlier) and a dividend of 16p-20p a share (14p). Sales of Zantac, the ulcer drug, almost half its turnover, have been eroded by Astra's competing Losec and other drugs in Europe. But Zantac's US and UK sales have held up.

Fisons, the pharmaceuticals and scientific equipment company, is expected to announce tomorrow interim pre-tax profits of £35m-£43m (£95.2m). Forecasts of the dividend range from a rise to 3.6p to a cut. The wide range of estimates follow a company warning in June Cadbury Schweppes is expecthat first-half profits would be

less than half last year's figure.
Prudential Corporation, the insurance and financial services group, is expected to post increased interim pre-tax profits on Wednesday to £225m-£240m (£170m). Life insurance profits are expected to increase marginally. But its general insurance business should produce sharply reduced losses. Peninsular and Oriental Steam Navigation Company. the shipping and property group, is expected to report on Wednesday interim pre-tax profits of £90-£95m, little

if the dividend, which is likely to be uncovered, is maintained. BTR, the industrial conglomerate, is forecast to unveil on Thursday a slight increase in interim pre-tax profits to about £440m from £428m. News of economic recovery or the fur-ther rationalisation of Hawker Siddeley, acquired last November, will be eagerly anticipated.

changed from last time. The

stock market will be watching

ted to justify the same day its premium rating in the food sector by reporting interim pretax profits of £115m-£120m (£111.5m). A modest dividend increase is also expected.

United Biscuits is expected to present a less happy picture with its interims on Friday. Cost-cutting and improved effipany limit the impact of the UK recession but fierce competition continues for Keebler, its US biscuit and snacks subsidiary. Pre-tax profits of 270m-

£75m (£86.1m) are forecast. Shell Transport and Trading is expected on Thursday to announce an increase in its interim dividend to between 9.1p and 9.4p from 8.9p last year. Royal Dutch is seen increasing its dividend to Fl 3.65 from Fl 3.45.

On Wednesday Hillsdown Holdings is expected to show only a small rise at the pre-tax level from last year's £77.6m, but the interim dividend should be safe. Operating profits will be down but the saving on interest after last year's

rights issue will offset that. Thursday sees results from Booker, which has changed its: reporting period. On the new basis, profits should be up a touch on last time's £32.9m perhaps to £33.5m. But on the old hasis including June, profits are expected to be down.

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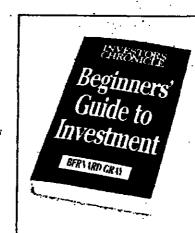
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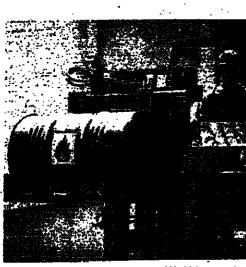
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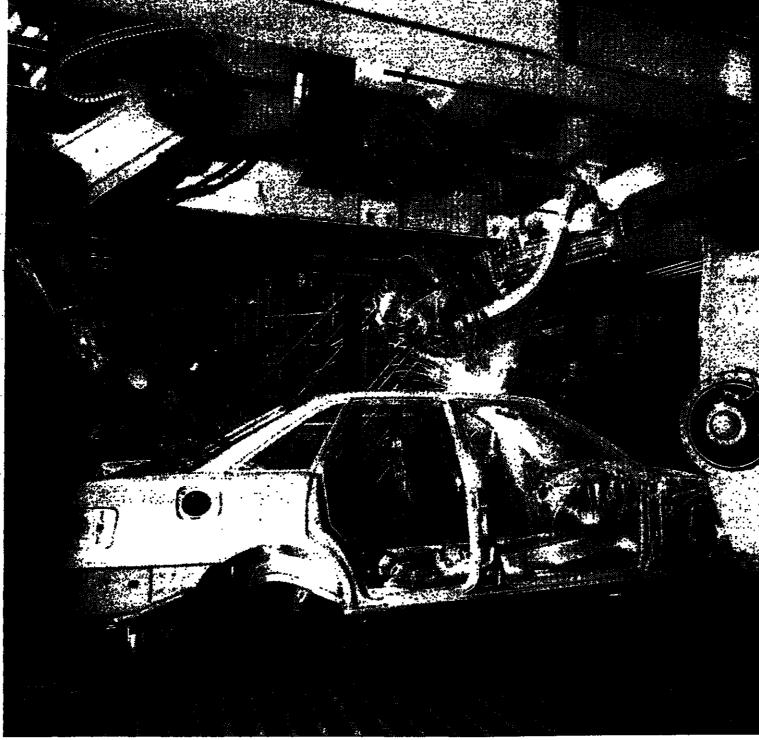
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oe Pluck cannot call his free time his own. "Whatever you are doing, however special the occasion, they can ask you to come in and work. It really is selling your soul to the company," he says. In January 1990, his employer, Van den Berghs & Jergens, a margarine-making subsidiary of Unilever, switched from calculating his hours per week to hours per year.

hours per week to hours per year.

His total of 2,061 hours includes
282 which the company does not
timetable. Pluck is paid whether he
works the hours or not but he may
have to work them at very short
notice as stand-by for unexpected
absence or surges in demand.

Pluck, a shop steward, recommended the annualised hours system and measures to aid flexible working to the 750-strong workforce. Since then, he has had some second thoughts, especially about being on stand-by, but both he and most employees broadly support the new system.

Van den Berghs & Jergens is typical of employers which introduce annualised hours. The transformation of working practices has been self-financing while the workforce has declined to 680. The company moved from five- to seven-day working, increased productivity and output while at the same time, it abolished the paid overtime which had added as much as 100 per cent to the basic pay of some employees.

The annualised hours system is spreading and now covers 6 per cent

Catherine Milton looks at one company's experience of

introducing an annualised hours system

# Flexibility is all in a year's work

of British employees, according to the Department of Employment. The system was first introduced by continuous process manufacturers in paper and board, glass, cement and chemicals. Now, white-collar employers such as the Bristol and West Building Society and various media organisations are adopting it-

Andy Speak, personnel manager at Van den Berghs & Jergens, says: "We no longer have overtime working and we are using our assets to expand the factory." However a 1991 study by the Incomes Data Services research group found employee reaction to annualised hours was more mixed in spite of the advantages of a shorter working week and more predictable earnings.

At the margarine plant, the transformation has certainly been radical. In the first eight months of

1989, average overtime per head was between 48 and 66 hours a month. In the same period in 1990, the average number of stand-by hours, a form of pre-paid overtime, was 0.7

and 2.4 hours per person per month.

The unions estimate that about 40 per cent of employees, mainly those who did a lot of overtime, saw their earnings decrease – by between 2200 and £3,000 a year. They were generally prepared to exchange cash for leisure time and the secu-

rity of a regular monthly pay check. Pluck, whose own earnings dropped by about £5,000 a year to £20,500, says: "We may have had high earnings before but it was no quality of life having to work all the time to maintain that income".

Most early glitches in the scheme were associated with the unpopular stand-by system. Attempts by man-

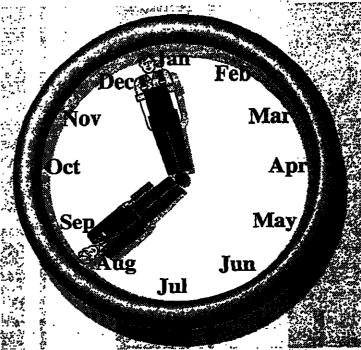
agement to call in people to cover for people on training courses, when the company began a total quality management course, were met with fury.

Originally employees rostered on

stand-by were required to stay by their telephones. Many found good reasons why this was impossible. Eventually the company introduced a freefone and employees on stand-by are now required to telephone the plant regularly.

As Danny Pyman, also a shop steward, says: "It is very difficult to make it clear to people that they have already been paid for the extra 12-hour shift they were called in for at very short notice and which has ruined their plans for a family bar-

IDS says workers at some companies have complained that annual-



ised hours discriminates against part-time workers with family responsibilities, but nobody believes this has been a problem at Van den Berghs and Jergens. However, groups of specialist employees have found the stand-by system particularly onerous. A more fundamental problem, but not one specific to annualised hours agreements, has

been new managers appointed with little understanding of the spirit of the original agreement, say the

Pyman, who was involved in negotiating the original deal, speaks of the atmosphere at the time with a nostalgic reverence: "It was a whole new way of life. They would trust us and we would trust them. For most of the 28 years I have worked for this company. I completely distrusted management and they completely distrusted me. But we were committed to a new start."

Pyman says the pioneering ethos led him to agree to the management's request that there should be some slack in the contract. "The personnel manager said to us that he didn't want everything written in tablets of stone and we agreed." It is a decision he now regrets saying that newly-appointed managers.

are sticking to the letter and not the spirit of the agreement.

Some older workers left because they were unable to cope with the weekend working and their pensions were pegged to the higher basic wages they were paid when overtime ended. Similarly, employees who fall ill no longer face a dramatic drop in income because sick pay reflects earnings more

Pyman is clear that he began negotiations because he feared the consequences of outright rejection and hoped to minimize Job hoses. Today he is facing early retirement which the company says is voluntary. He says the contraction in the workforce following increased efficiency from the new package has given the management the grounds to argue that the plant no longer needs full-time union officials: "We sold the damn deal to a sceptical membership, loyalty is poorly rewarded," he says.



Holding a business lunch in a restaurant in Edinburgh or in Glasgow can be a hazardous endertaking: it could cost you business. The Scottish

business and financial communities are so small that you are bound to be recognised by other lunchers. You may not wish to have your lunch with a potential client witnessed by a rival.

The danger is particularly acute for the dozen-odd fund management companies based in Edinburgh, whose staff ought to be thronging the city's eating places. As Ross Lidstone, partner in Baillie Gifford, explains: "I wouldn't dream of taking a new client to a restaurant in Edinburgh. Someone would recognise us and the game would be up."

Baillie Gifford and other companies have private dining rooms into which guests can be sprited with little fear of being seen by the opposition. The same caution is exercised by lawyers, bankers and other deal-makers engaged in any entertaining where the identity of the lunchers could be significant. Of course the same danger exists

# Gastronomic Edinburgh, behind closed doors James Buxton says discretion is called for if you do not want to be recognised by other lunchers



Lunch in Edinburgh will be much cheaper than in London

in London but although important lunches there take place in private, eating in restaurants is less risky because there are far more people and many more restaurants. Even the most gregarious Scot who has worked in both London and Scotland will confess that he lunches out much less in Edinburgh and Glasgow than in London.

But there are still plenty of restaurants in the Scottish cities, and except during the Edinburgh Festival you can usually get a table in Edinburgh at short notice. The atmosphere (especially in Edinburgh) may be rather more restrained than in London and Scots may be a little brisker than the English in getting down to the subject in hand. But a Scottish business lunch is still likely to be aimed at making acquaintances and cementing relationships rather than doing deals.

"It oils the wheels," says Giles

"It oils the wheels," says Giles Weaver, of Murray Johnstone, the Glasgow fund managers, "enabling you to get the nuances that you may not get at a hard meeting in a business-oriented room".

The meal itself is likely to be light but sustaining, and is unlikely to be overtly Scottish, though locally produced meat and fish are emphasised. Having a single glass of wine rather than a bottle is becoming more common, for those people who do not confine themselves Calvinistically to Highland Spring or Strathmore mineral water (the Scottish equivalents of Perrier).

errier). The meal will be much cheaper

than London, better value for money and a tip of not more than 10 per cent will usually be well received. An excellent three course lunch for two with wine at the Grill in the Balmoral, Edinburgh's new five star hotel, costs less than 240.

Gournets might go to L'Auberge, a French restaurant which a Michelin inspector would think upheld his national standards. The top restaurant in town is probably the Pompadour at the Caledonian hotel, but people only go there when they want to be really grand.

A special pleasure is Martins, small, bright, personal (Martin Irons, the proprietor, is always in friendly attendance) and with an emphasis on herb flavourings, organic vegetables and Scottish cheeses. It has a private room for which there is no extra charge for those wanting discretion.

For more bustle there is the Oyster Bar, off St Andrew's Square, a fish restaurant with no hang-ups about using butter and cream; heavily patronised by people from the Royal Bank of Scotland head office next door.

The fact that someone with a little knowledge of the Scottish business scene should be able to put a name to a fair number of the lunchers in one of the good restaurants adds to the spice of the occasion.

Nowhere would that be easier than in the New Club, the Edinburgh club where the high command of the Edinburgh establishment and lawyers, bankers, accountants and art gallery directors all sit down together for lunch. "You're not supposed to discuss business but people do," says an informant.

In Glasgow a joilier atmosphere is noticeable the moment you step off the train. The financial community congregates at Rogano, an art deco restaurant in Exchange Place. If you want to experience the new Glasgow, go to the Ubiquitous Chip in the city's West End; for Inxury and superb food go to One Devon-

# Menu

Warm salad of langoustine, smoked bacon and pine nuts

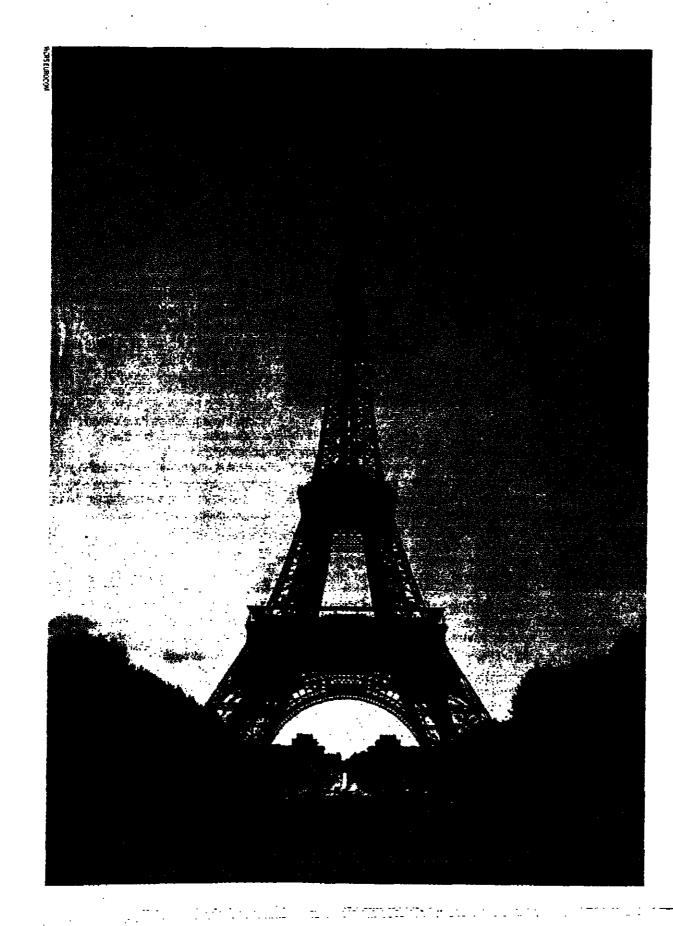
Loin of venison with potato pancake

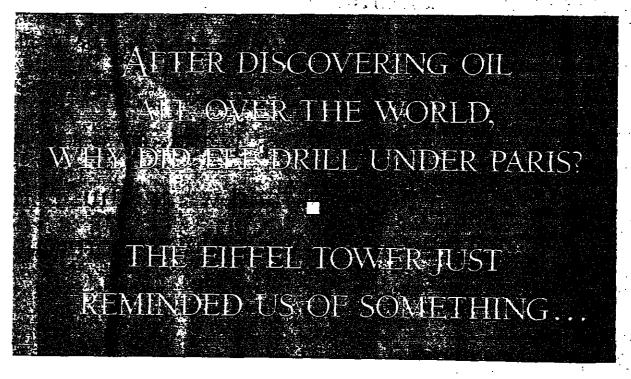
Blackcurrant and raspberry
delice

-----

Strathmore mineral water

shire Gardens, a sumptions small hotel in the same area. Glasgow's equivalent of the New Club is the Western Club, full of advocates and men of affairs. The food may be a little stodgy but each day after lunch there are two or three tables of bridge players, where people cut in at end of a rubber.





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On September 20th, the French people will vote on the Treaty of Maastricht.

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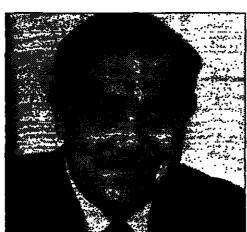
We would like to make it clear to all Europeans that a "No" vote from France on Maastricht would not signify a "No" to Europe. It would rather be a "No" to a bureaucratic vision of Europe.

The French have actively contributed to the construction of Europe for over forty years. Yet France seeks to build a Europe out of respect for the people comprising it.

We firmly believe that the British people share this view.

We are confident of the goodwill that exists amongst all Europeans, and we are thus confident in the future of Europe.

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# Chope's public

practice

Christopher Chope, a former junior minister, at the Department of Transport, has joined the management consultancy department of accountants Ernst & Young.

Chope, who lost his conser-vative parliamentary seat in Southampton at the last election, will use his knowledge of government to help expand the irm's public sector practice . He will work for Ernst & Young two days a week, fostering its growing role in policy formulation and management in government organisations.

Ever the politician. Chope says: "I hope to contribute to improving business performance in the public sector and use my experience to help Ernst & Young apply these ideas more effectively for the eventual benefit of the tax-

Clive Williams, head of consulting, explained he had known Chope for some while. "He is very creative and full of ideas." Williams hopes to build public sector work from 20 per cent to 35 per cent of manage ment consultancy fee income over the next few years.

# Airport shops take off

BAA's commitment to retailing as a core source of future growth has been sealed by the promotion of Barry Gibson, group retailing director, to the main board, with the airport operator aiming to earn more than half of its revenue from Gibson's area by the end of Gibson, 40, who joined BAA

in 1989, worked initially as commercial director at Heathrow Airport. There he began the "value-for money" drive and also started to introduce "branded retailing concepts that the public recognises". At the end of last year, shortly after industry regulator CAA unveiled its pricing formula for BAA's traditional revenue source of airport charges, he was moved into a newly created job, in charge of group

While BAA cannot claim to remain unscathed by the recession, its captive audience of relatively high-spending con-sumers has helped to insulate it; half of the passengers pass-ing through BAA airports are foreign, and of the domestic portion, over half are from the AB social groups.

With plans to add half a million square feet of retailing space between now and 1996,



Gibson says the thrust is to replace the anonymous Skyshops and the like with branded retailers and caterers.

Before joining BAA, Gibson had cut his teeth in retailing at Littlewoods and then at Burton, where he had been retail director of Top Shop. In 1983, he launched what he now refers to as a "me-too Top Shop", Surprise, a "typically 1980's BES enterprise" sold in 1987 to Barker & Dobson. He spent a year at Vivat Holdings, preparing Jean Machine for sale, before joining

■ David Bucks, a former deputy chairman of Hill Sam-uel Bank, has joined the board of troubled chemicals group MTM as non-executive deputy chairman.

Bucks, who retired from Hill Samuel in June 1991, says that despite the manifest problems. he is joining a virtually new management team of "very competent people who are well versed in the chemical indus-

He was introduced to chief executive Ken Schofield and chairman David Swallow through his old merchant bank, which has picked up MTM as a client since the management restructuring earlier this year. Other non-executive director-

ships that Bucks, 58, has picked up since retiring include First Leisure and Dobson Park Industries. He is also chairman of Grosvenor Development Capital ■ Hugh Hughes and Roger

Hornett, European equity spe-cialists who had been toying with the idea of launching their own boutique, have joined Société Générale, to set up a London brokerage unit. Société Générale Equities International (SGEI) will provide research, trading and sales for cross-border transactions in continental European

Notwithstanding low trading volumes and highly uncertain times for Europe's bourses, Hughes, the new chief executive of SCEI, says SocGen is proceeding with its plan to pull together its capital market operations on the continent, thereby hoping to capture a slice of the "pan-European generalist" business. SGEI will be based in London rather than Paris, operating from the offices of, but remaining sepa-

rate from, UK equities broker

Société Générale Strauss Turn-

Hughes, 40, says the aim is to attract clients "who want to talk about Europe as a one market - and a lot of those clients still like to be managed out of London". The former European director of Savory Milln, who save his wife is speak a modicum of French" had spent a year with Paribas in London after leaving Swiss Bank Corporation (which had acquired Savoury Milin). Roger Hornett, 45, formerly interna tional director of James Capel had moved on to the UK arm of Singapore-based stockbrokers

Sassoon, but left last year. The two were planning to set up their own business when SocGen approached Hughes to do some consultancy work, from which the new unit and two job offers emerged.

# Non-executive directors

Chris French, a former at Woolworths, at CLARKE & TILLEY..

He had handed over executive responsibilities to John Cooling in May.

Sir Christopher Laidlaw has resigned from REDLAND. Roger Dickinson, md of

THE HIGHLAND DISTILLERIES COMPANY. The Earl of Extinton and Winton, chairman of Gerrard Vivian Gray, and Chips Keswick, chairman of Hambros Bank, at EDINBURGH INVESTMENT TRUST.

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#### SEPTEMBER 14-17 FIRE 92

the whole fire protection profession. The Contact: Jage Malcolm-Coe, FMJ International Publications Ltd

Tel: (0737) 768611. Pag: (0737) 761685 EASTBOURNE

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# SEPTEMBER 16

Retail Investments Regulation The aim of the conference is to review retail regulation, how it will work in practice, the conduct of business in the new regime, commissions and approach uiries: Financial Times

Tel: 1771-251 9321 Fax: 071-251 4686 LONDON

#### SEPTEMBER 16 Investment and Export Opportunities - Indonesia A major international conference on the

apportanities and issues involved in the dramatic growth of Indonesia addresse by distinguished speakers from Indo the Netherlands and U.K. Contact Wendy Orr at SGS Tel. 0276 691133

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#### SEPTEMBER 17-18 The Key Partnership Accounting for the Future

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#### SEPTEMBER 21 Value Based Planning and

Strategic Planning Society Conference. Concepts, techniques and UK experience of this emerging approach to increasing shareholder value. Key speakers: Joel Stern, Stern Stewart. New York; Kenneth Favaro, Marakon, London, Panellists: D.J. Houlder, Blue Circle: P. McNamara, Lloyd's Bank. Details:- Jo Hoyle, Strategic Planning Society 071 636 7737

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#### SEPTEMBER 21 - 22 The 1992 European

Accountants' Forum "Open Minds Open Markets...Open Risks." Within the EC and throughout Europe there are widely divergent views about the direction and the problems facing the accounting profession. Learn from the major players in the market. Contact: Anne McGlynn, Lafferty Conferences. Tel. (+ 353-1) 718022. Fax: (+353-1) 713594

#### SEPTEMBER 23 **Business Process Re-**Engineering (BPR)

CBI/Develia & Partners conference. chaired by BRian Redhead, which examines the latest development in this new, emerging field through practical descriptions by organisations who have undertaken BPR reviews. Contact: Karen Trevirt, CBI Conferences 071 379 7400 LONDON

#### SEPTEMBER 23-24 Introduction to Bonds, Bond

Futures & Bond Options Day I: Bond Markets, Redemption Yield, Yield Curves, Bond Futures; Day 2: Option Terminology, Option Pricing. CTD, Speculation, Hedging & Arbitrage. Venue: Cambridge Science Park, Cambridge, £345 (1 day only), £595 (both days), Conract: Gillian Becken, Brady Financial Seminars, Tel: 0223 423250.

# **SEPTEMBER 24**

London Chamber of Commerce and Industry North nerican Annual Lunch able Raymond G H Seitz US Ambassador is guest speaker at the luncheon being held at the Dorchester Hotel, sponsored by World Trade Centre

071 248 4444 Ext. 2057 LONDON

#### SEPTEMBER 24 Equalising Pension Ages: The 65 Option

er: Chris Trinder, specialist adviser o the Social Security Advisory Committee on Equalising Pension Ages and Research Director of CIPFA's Public Finance Foundation. Chairman: Geoffrey Hulme, CB, Former Deputy Secretary, Department of Health. Enquiries to Gail Main on - Tel: UT1 895 8823 Ext 255 Fax: 071 895 6825

## **SEPTEMBER 28** An Introduction to

Restricted numbers workshop, Course tutor: Mrs Pamela Shimell, Managing Director, Industry & Environment Associates. Dinner at end of day with IPA clients who bave/are imp ed/ing total Corporate Environmenta Policy, IEA Conference, Contact: Peter

#### Tel: 081 876 3367 Fax: 081 876 1674 LONDON

SEPTEMBER 29 INDIA - New Economic Order CBI conference, in association with Masons Solicitors, which considers the business opportunities resulting from recent radical reforms in India to industrial & trade policies. Speakers including Betish & Indian Ministers and Contact: Nicky Cann, CBI Conference

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# SEPTEMBER 30

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SEPT 30 - OCT 1

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Latin American Capital Markets To review growth prospects for the Larin American economies: Raising new equity, issuing new debt and stock exchange reform. Forniries: Financial Time

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# OCTOBER 6-7

INPOWER 92 The Independent Power Generation Exhibition and "Generating dence Conference, KEMPTON PARK EXHIBITION CENTRE . Sunbury-on-Thames, Surrey. Contact: Lorraine Rogers, FMI International nes Lad Tel: (0737) 768611 Fax: (0737) 761685

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ommerce and the CBI are organising a

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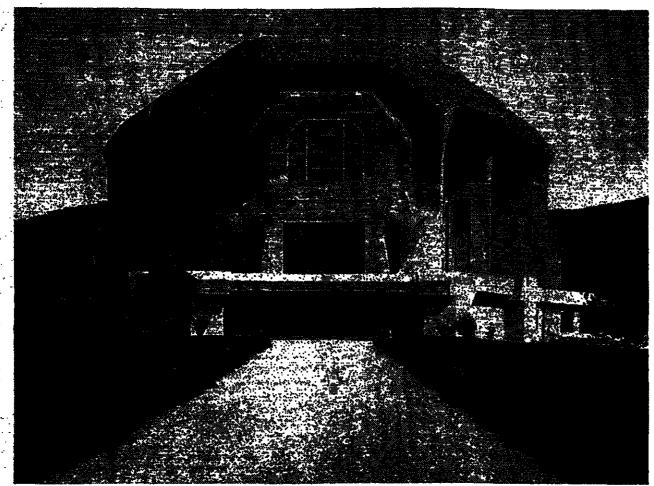
# Monuments to genius and history

architecture is hard to compare with any-thing else. However, what good buildings have in common is that they clearly express a moment of history. From the Pantheon in Rome to the Guggenheim Museum in New York, architects have produced landmark buildings that measure history and yet are independently distinguished. Publishers are now understanding that there is a good niche for books that concentrate on individual masterpieces rather than books that generalise about a period.

Architectural history is marked by individuals of genius who produce occasional buildings of genius. A German publisher, Ernst und Sohn Ver-lag für Architektur und technische Wissenschaften, has seen the point of this sort of publishing and for around DM30 (£10.70) you can find elegant enlightenment about a series of good buildings. I was very struck by the volume on Rud-olf Steiner, Goetheamum, Darnach photographed by Thomas Dix and written by the Cologne architectural historian

Wolfgang Pehnt:
The Goetheanum is undoubtedly one of the icons of the Expressionist movement as well as being the key work of the great anthroposophist Rudolph Steiner. This book shows the building looking like a mountain lit from inside. In different, lights the Goe-theanum on its hillside near Basel becomes completely organic - strange, beautiful and always suggestive of some other worldly place.

On a much more homely level is the volume of the Ernst and Sohn series dedicated to the houses at Fredensborg in Denmark by Jorn Utzon, the architect of the Sydney Opera House. This is a book that makes the caring Sixties, when these houses were built in



quiet courtyards with a community centre, look like ancient history. How we could learn today from these modest but sensitive houses! What a sense of peace and order and

Scandinavian calm. The other most beautiful thing that the sensitive photographs of Jens Frederiksen reveal is the acute awareness of the landscape. There is none of that isolated "landscaping" - more a sense of perfect harmony with the land and a

strong sense of the scale of the walls being carefully considered with the scale of the trees. The Ernst and Sohn series is known as the Opus series; it is well produced and the volumes are written in German and English. It will range widely, from a volume on Fatehpur Sikri to one on Zürich railway

station by the Spanish archi-

tect Santiago Calatrava. They

are available at good art book-A book of an apparently copters and taking her lights

more coffee table appearance is into the great rooms, is famous Great Irish Houses and Castles for her photographs of horses. by Jaqueline O'Brien and Des-But she is not daunted by the mond Guinness, (Weldenfeld and Nicolson, £30). But do not difficulties of architectural photography. The results are be put off by the gloss and glamour of this book. Although it deserves the old accolade of

Having stayed in some of these houses, I was a bit surprised by the pristine order that they all appear to have acquired for the camera... But Irish houses, especially the great Georgian ones such as Russborough, Florence Court and Castletown, demonis habitable and elegant and comfortable. Mr Guinness, with his first wife, founded the Irish Georgian Society - one of the most entertaining and effective conservation bodies in the world. He wears his knowledge and enthusiasm lightly; his book makes you want to be in Ireland. The world of the modern

architect in Britain is now the subject of considerable scholarly research and publishing. RIBA Publications have just published a monumental vol-ume about one of the heroes of modernism in this country. Berthold Lubetkin Architecture and the Tradition of Progress by John Allan (£60) is an amaz-ingly thorough book which is interesting as social history as well as architectural history.

Lubetkin was born in Russia in 1901, fleeing first to Paris and then to London in 1931. He is famous for the Penguin Pool at London Zoo and for the work of his firm Tecton - which includes the Highpoint flats in Highgate, London, as well as much public housing and health building for the Borough of Finsbury. He seemed to be perfectly fitted to design the mining town of Peterlee, County Durham, for which he was the master planner, in the late 1950s. Its social programme fitted his beliefs that architecture can be a committed driving force on the side of enlightenment."

But he failed and had to resign, a disillusioned man who abandoned architecture and took to farming. His Russian emotionalism won the day and he was sadly embittered until the end of his life in 1990. Mr Allan's tribute is a daunting but effective biography of the man and his period, essential reading for anyone interested in what went right and wrong architecturally and socially in 20th century

Edinburgh International Festival

# Earth-mother of Eurotrash

readers. Thanks in part to the European Arts Festival, Pina Bausch and her Tanzteheater Wuppertal have returned to Britain for the first time in 10 years - at the King's Theatre. Cafe Muller, though by no means the best of Bausch is the current offering, both popular and echt.

Cafè Muller is set in an empty cafe. Wooden chairs and tables litter a large box set. Early on, two important scenes occur. A woman, eyes closed, sleepwalks barefoot in her nightie, her hair flowing, and an earnest young man, in spectacles, keeps shifting furniture, to save her from blundering into it. She seems driven by deep personal need - but, though he keeps guarding her, her need never includes him. Instead, she finds another unseeing sleepwalker, and it is this man who is plainly her destiny. The scene tinges Romantic somnambulism with

violently neurotic urgency.
As soon as she and this new man blindly embrace, the next episode begins. A third, older man enters and rearranges their limbs. He is, evidently, an artist. No sooner does he walk away than the woman tumbles from the position into which he has put her. And no matter how often he arranges her, she tumbles every time. A funny scene, this at once introduces us to Bausch's talent for irony. It's absurd that a man should model these two sleep-lovers as if they were clay (but isn't that what choreographers do?). It's models. It's absurd the model-

NCE MORE into the ling doesn't last. Vale of Tears, dear The contrast between these two episodes is a sign of Bausch's theatrical mastery. But the fact is that these scenes, with the few meanings (however strong) they offer, occupy some 20 minutes. And the rest of Cafe Muller is a series of obvious repetitions and variations on these two situations. The two sleepwalkers are sado-masochistic. They throw each other against walls. they grieve, they are never happy - but they seek only each other. Other people voyeurs and/or manipulators and/or helpers - try to draw their attention, but these lovers keep eluding anyone else who enters their spheres.

The six participants in Cafe Muller are excellent performers, unflinchingly committed. But, even though this piece asks them to do little real dancing, it still shows that they are simply terrible danc-ers - poorly co-ordinated, effortful (big lumpy calf muscles are a Bausch trademark), imprecise. But then, if Bausch had better dancers, she wouldn't know how to use them. Like so many European theatre artists, she has made a house style out of strain. hysteria and technical inadequacy.

As a theatre artist, Bausch is important and can be haunting. In dance (for want of a better word), she has had a fell influence far and wide. She herself performs the most isolated and lonely role in Cafe Muller. It is odd to watch this bleak, unhappy, middle-aged waif and to realise that this is the earth-mother of Eurotrash

Alastair Macauley

**London Promenade Concerts** 

# Passion and precision

N THURSDAY the second of the Royal Concertgebouw's of the concerto for oboeist, flautist and orchestra, Grande Aulodia (1970), by the Italian composer/conductor Bruno Maderna (1920-73). Earlier came a work with some stylistic kinship to Maderna's, the early orchestral Passacaglia by Webern and, later, a work with none, the fifth symphony of ľchaikovsky.

The conductor was the rchestra's chief, Riccardo Chailly, who shaped the Webern piece with passionate precision, drawing it beautifully to a climax on which the high trumpets set a seal of excellent musicianship, just as the other brass players had earlier contributed memorable muted snarls and rasps. The work's gradient, from the barely audible opening pizzicati to the sonorous massifs towards the end, was defined with an ease of which only the best of orchestras is capable. The concerto's soloists, Paul Verhey and Maurice Bourgue. must each play four instru-

ments, Verhey the flute, pic-colo, flute in E flat and alto flute: Bourgue the oboe, oboe d'amore, cor anglais and

The wealth of solo sonorities is given scope by the relaxed justly termed the work the "cadenza concerto" - and was splendidly produced by these two virtuosi, completely at home with Maderna's often pointillistic idiom: even the musette was remarkably elo-quent. The large orchestra, in a special arrangement on the platform, periodically chips in a kind of buoyant textural refrain reflecting one or other instrumental sub-group jagged dance-like carolling for massed strings, brass volleys, tuned percussion expostulations, and so on. But the work ends unexpectedly on a sustained passage of almost Ives-

musette, akin a bagless bag-

ian mystery and stillness. Chailly negotiated the interplay of solo and orchestral sections with care, and the work came over as gratefully suave if not deeply substantial. His reading of the symphony was deliberated and restrained. The music's pessimism was life. But for all the finesse with which this interpretation was advanced, one couldn't but regret the deficiency of musical red corpuscles.

Paul Driver

# Theatre

# Don't be put out for Jack's Out

Brighton underworld (under the Pier, perhaps), Jack is out rather sooner than peopie had been hoping. The castlist betrays the fact that we're not-to meet him: like "George and Margaret", the long-expected guests in the old farce, he reaches the threshold just as the lights go down for the last time. By then, the four characters still alive and present have excellent reasons for not wanting to meet him either.

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\$ 50.0

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It is an old-fashioned thriller, if "old-fashioned" takes in not only film noir, but the specialised vein of criminal diction that goes back to Runyon and Orton, with a late flowering in "Arfur" Daley - archly elaborate, stuffed with sinister euphemisms. When Kieron Forsyth's shifty Jules declares that in school he was no good at "the words", he must be lying: like everybody else, he is hell bent to put a spin and a wink on every single phrase.

James Clyde's pretty-boy Luke has rashly taken up with Jack's girlfriend Barbara

"N Danny Miller's first (Georgiana Dacombe) during play, an "old-fashioned Jack's enforced absence. They thriller" set in the supply the film noir element, even a bit of Greenery; and there is a practised performance by Richard Tate as Chunky, the shameless old fence. John Challis's looming Frank supplies the real menace, and for all the script's verbal high-jinks he delivers the only real laughs too.

There is a strong whiff of television about all this, and one can't help reflecting that TV could have got it into one tidy hour. Jack's Out is longer than that, though the tightening screw of the plot is just about enough to bring you back after the interval to see what happens. I shouldn't recommend a long crosstown trip to watch it, but if you live nearby, Miller's deft script may offer some wry pleasure. Ken McClymont directs: Graham Johnston's inelegant set serves

**David Murray** 

Presented by Barmont Productions at The Bush, London W12; until 26 September

# Revival brings Yan Tan Tethera into sharper perspective

Music theatre

T IS 10 years since Opera Factory burst upon Lon-don's staid sensibilities with David Freeman's startling production of Birtwistle's *Punch and Judy*. In the last decade, the company has established itself as a vital third force in the capital's operatic life, clinging on without ever receiving the level of financial support it deserves, vet scoring a good many more invigorating hits than misses in its catholic range of stagings. One of those successe from 1986 is currently being revived in the Queen Elizabeth Hall - Yan Tan Tethera, Birtwistle's "mechanical pastoral" to a text by Tony Har-

It is a slender tale. A northern shepherd, Alan, comes south to settle among the sarsen stones of the Wiltshire downs with his wife, Hannah, and white-faced sheep. His success there attracts the envy of the local shepherd, Caleb Raven, whose black-faced flock fails to thrive; Caleb enlists the support of the Bad Un to steal away Alan and his newborn

twin boys. In the end, of

course, northern intuition and faith triumph over southern evil and avarice: Hannah's relicomplex dramatic web. Birance on the old magic and the potency of traditional counting ment, full of overlapping cycles ('yan, tan, tethera, methera, and a likewise magical belief in pimp") restores Alan and her children to her; Caleb is trapped by his own greed, and the rest live happily ever

sumptuous it is more than

that. Mr Guinness knows these

houses perhaps better than

anyone in Ireland and the pho-

tographer, who has been whiz-

zing over the houses in heli-

At the premiere six years ago it seemed a rather undramatic, unfocused piece, especially when set against the theatrical magnificence of Birtwistle's Mask of Orpheus, which had finally been staged at the Coliseum only two months earlier. But the revival puts everything into a much sharper perspective; Yan Tan Tethera can be now appreciated strictly on its own terms and the Opera Factory production seems altogether more tightly and confidently worked, with the orchestral contribution made far more telling.

The cast is almost entirely new; only Tom McDonnell, as the Ram leading the wonder-fully observed chorus of sheep, has survived. The portrayals this time are, in general, less

twistle's hieratic musical treatthe power of counting, Har-rison's emphatically rhymed text and the strict ritualised scenario combine to create a subtle clockwork of its own. There may be a viable way of presenting Yan Tan Tethera that follows the prescriptions

of the libretto more closely (in what was originally conceived as an opera for television), but Freeman's carefully detailed naturalism gives it positive life and energy. As it is, Geoffrey Dolton's Alan, full of wonder and naive hope, and Marie Angel's passionate, unflinching Hannah bring the central characters alive in a way that the piece

originally seemed to preclude. Dolton delivers his counting rhymes with vivid certainty. while Angel's luscious tone and compelling stage movement make every phrase into an adventure in itself. Caleb's character; Harry Nic-olls flits around effectively as the pipe-playing Bad Un. The chorus, steeped in sheep bodylanguage, is a constant fascination and, an occasional illjudged Larry-the-Lamb phrase apart, sings with great inten The musical success of the

revival stems from the conducting of Mark Wigglesworth and the playing of the Premi-ere Ensemble, who invest the score with intense lyrical detail. The music is typical of Bir-

twistle's writing in the early 1980s: beautifully wrought, absolutely free of unnece rhetoric and conjuring a succession of striking images haunting wind figures, webs of unfurling string lines, sudden stark percussive attacks. Here they are all fitted into a perfect dramatic context; the scale and ambition of the piece are exactly matched.

Andrew Clements

Queen Elizabeth Hall; further performances September 7, 8, Patrick Donnelly does as much as he can to flesh out 11 and 12.

# INTERNATIONAL

■ ATHENS

ATHENS FESTIVAL Odeon of Herodes Atticus 20.30 Yannis Marcopoulos in concert with the Palintonos Armonia Orchestra. Sat and Sun: Vladimir Fedosseyev conducts Moscow Radio Symphony Orchestra. The festival runs till Oct 5 (322 1459)

# BERLIN

MUSIC Staatsoper unter den Linden 20.00 Daniel Barenboim conducts the Berlin Staatskapelle in works by Karel Husa, Dvorak and Beethoven (soloist Dietrich Fischer-Dieskau), repeated tomorrow and Wed, Thurs: Der Freischütz. Fri: Swan Lake. Sat Paul Dessau's opera Die Verurtellung des Lukullus. Sun: Carl Orff double bill (2004 762). This week's Komische Oper performances begin on Wed with La hohème (2292 555)
Deltache Oper 20.00 Meet the
Chinoser, an evening with
Adjbert Reimann, whose new
opera Bes Schloss is the

centreplece of this year's Berlin Festival Tomorrow: L'Italiana in Algeri. Wed and Sat Fidelio. Thurs and Fri: Korean dance group. Sun: Das Schloss (3410

Philharmonie 20.30 Cherubini Quartet plays works by Mendel John and Janacek. Wed and Thurs: Simon Rattle conducts the Berlin Philharmonic. Andras Schiff and friends play plano trios on Thurs in the Kammermusiksaal (2548 8232). Thurs, Fri, Sat in Schauspielhaus:

David Shallon conducts the Berlin

Symphony Orchestra (2090 2156) THEATRE Maxim Gorki Studiobühne has a new production of Rainer Werner Fassbinder's 1971 play Die bitteren Tränen von Petra von Kant, opening on Sat. The main theatre has plays by Edward Albee, Chekhov and Arthur Miller (2082 783). The Schaubühne production of Maxim Gorki's The Lower Depths can be seen at the Freie Volksbühne on Fri, Sat and Sun, and Bob Wilson's production of Marguerite

**Duras' The Sickness of Death** 

can be seen at the Schaubühne on Wed. Fri and Sat (890023). The Schiller Theater repertory includes a new production of Goethe's Clavigo, plus plays by Lessing and Mollère (3126 505). At the Schlosspark Theater on Wed, Sabine Sinjen stars in Jean Cocteau's The Human Voice (7931 515). Hebbel Theater hosts a series of Czech theatre productions opening on Wed (254 9250). St Petersburg's Maly Theatre will present Gaudeamus, based on a novel by Sergey

Kaledin, at the Freie Volksbühne from Sep 23 to 27 (254 89250). The Berliner Ensemble is closed

# **BRUSSELS**

Paiais des Beaux Arts 20.00 Gilbert Varga conducts the Jeune Philharmonie in works by Dukas, Ravel and Musorgsky. Fri: Pierre Bartholomée conducts the Liège Philharmonic Orchestra (507

#### **■ COLOGNE** MUSIC

James Conion conducts the Gürzenich Orchestra in Mahler's Third Symphony tonight and tomorrow in the Philharmonie Fri and Sat Hans Vonk conducts the Cologne Radio Symphony Orchestra and chorus in Beethoven's Missa Solemnis. Sun morning: Kurt Masur conducts the Leizig Gewandhaus Orchestra. Next Mon: Michael Tilson Thomas conducts the LSO. Next Tues: Christa Ludwig. Sep 24: André Previn conducts the Vienna Philharmonic (2801). The Opernhaus reopens on Sep 20 with a new production of Macbeth starring Elizabeth Connell and Franz Ğrundheber (221 8400)

The German premiere of Friedericke Roth's Erben und Sterben, premiered at this year's Vienna Festival, opens the new Schauspielhaus season on Sat. A new production of Samuel Beckett's play Krapp's Last Tape (1958) opens at the

Kammerspiele on Sun. Edward Bond's 1965 play Saved opens at the Schlosserel on Sep 30 (221

#### **■ FRANKFURT** FRANKFURT FESTIVAL

Alexander Lazarev conducts the Bolshoy Orchestra at the Alte Oper over the next three evenings. Tonight's programme is devoted to Rakhmaninov, tomorrow's features Mendelssohn's Violin Concerto

and Wed is a concert performance of Prince Igor. Thurs and Fri: Dmitri Kitaenko conducts the Frankfurt Radio Symphony Orchestra in a programme including Grieg's Piano Concerto (Lelf Ove Andsnes) and Shostakovich's Fifth Symphony. Sat Claudio Abbado conducts the Vienna Philharmonic Orchestra and State Opera Chorus in Berlioz's Te Deum. Sun: Michael Gielen conducts Mahler's Das Lied von der Erde.

17, 18, 19: Frank Zappa. The festival also includes a series of John Cage and Mauricio Kagel events (1340 400) OPERA HOUSE Merce Cunningham Dance

Thomas conducts the LSO. Sep

Next Tues: Michael Tilson

Company gives four

performances opening on Sep 17. The new opera and ballet season begins at the end of the month, with choreographies by William Forsythe (Sep 26) and Il barbiere di Siviglia (Sep 27). The first new production is Die Fledermaus on Oct 31 (236061) ENGLISH THEATRE

Frankfurt's English Theatre Company at Kaiserstrasse 52 opens its new season on Sat with Peter Nichols' comedy Passion Play (2423 1620)

# ■ NEW YORK

OPERA/CONCERTS City Opera gives the New York stage premiere of Busoni's Doktor Faust on Fri at State Theater, Christopher Keene conducts a production staged by Frank Corsaro and Ronald nase. City Opera's repertory this week begins with Rigoletto on Wed and also includes II barbiere di Siviglia and Turandot (870 5570). The Metropolitan Opera

re-opens on Sep 21 with Les Contes d'Hoffmann starring Placido Domingo (362 6000). The New York Philharmonic's sea opens on Sep 16 with a gala concert conducted by Kurt Masur (875 5030)

#### VIENNA **OPERA**

This week's programme at the Staatsoper begins with Tosca tonight at 19.30, starring Giovanna Casolla, Peter Dvorsky and Alain Fondary. Tomorrow: L'elisir d'amore with Leontina Vaduva. Wed: Ariadne auf Naxos. Thurs: La bohème. Fri and next Mon: Andrea Chenler with Katia Ricciarelli, Luis Lima and Renato Bruson. Sat: Die Zauberflöte. Sun: Lucia di Lammermoor with Edita Gruberova. The Volksoper has Die Zauberflöte tomorrow and a Zemlinsky double-bill on

Thurs (51444 2960). Neue Oper Austria presents Mozart's La finta giardiniera and Ascania in Alba in repertory at the Schönbrunn Schlosstheater from tomorrow till Sun (824566) CONCERTS Tonight at 19.30 in the

Musikverein, Hans Vonk conducts the Cologne Radio Symphony Orchestra and Chorus in Beethoven's Missa Solemnis (4000 8410). Tonight at 20.00 in the Minoritenkirche, the Nash Ensemble plays works by Britten, Berg and Beethoven. Thurs at Auersperg: Vasko Vassilev, accompanied by Pamela Nicholson, plays violin sonatas by Rossini, Beethoven and Paganini (877 5208) THEATRE

Eugene O'Neill's 1943 play A Moon for the Misbegotten opens tonight at Vienna's English Theatre, Josefsgasse 12 (daily except Sun, 402 1260). A new musical entitled Elisabeth, about the wife of Emperor Franz Joseph, can be seen daily except Wed at the Theater an der Wien. The music is by Sylvester Levay, production by Harry Kupfer (599 7719). This week's repertory at the Burgtheater and Akademietheater includes Dürrenmatt's The Visit, Beckett's Waiting for Godot, Shakespeare's Macbeth and plays by Feydeau

 Telephone sales of tickets for the Staatsoper, Volksoper and Burgtheater are available worldwide for holders of credit cards by ringing Vienna 5131

and Sean O'Casey (51444 2218)

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# **FINANCIAL TIMES**

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Monday September 7 1992

# A role for trade unions

BRITISH EMPLOYEES are getting a raw deal from their trade unions. They deserve efficient and relevant services in the workplace, but they also need an authoritative voice on work issues which transcend the individual contract of employment: subjects like safety at work, pensions, training, the trade-off between pay and jobs, hire and fire rules, and more, The union leaders gathered in Blackpool today for the start of the 124th Trades Union Congress are, with few exceptions, not providing it TUC unions now represent only about one-third of the workforce but they are still easily the largest pressure group for employees. Judged by the standard of many other pressure emuns they have not delivered It is not all their own fault.

Some are locked into declining industries, most are weakened by unemployment or radical changes in the public services. But they have compounded their current weakness by failing to concentrate their limited human and financial resources on the issues they are best in a position to understand and which most affect their members as employees. No longer the bogeymen of a strike-prone society, the union bosses have simply become irrelevant. Their hopes of salvation in the form of EC social

policies have also been frustrated. Some, though not all, of the shortcomings can be blamed on poor leadership. For example, the TUC still has several committees monitoring national political developments which take up far too much of the time of senior union leaders. The effect of optedout schools on teachers is a legiti-

unions, but the TUC does not also need an education committee to produce position papers on the subject. After the Labour party's fourth election defeat, it is also more urgent than ever that the unions escape from the con-straints required by the shadow cabinet and discover a distinctive voice that speaks for union mem-bers, rather than seeking to anticipate the nuances of Labour's policy review process. The idea of working more closely with the Confederation of British Industry is in tune with this broader

When it come to the efficiency of basic services, there are signs that unions are moving in the right direction. For instance, MSF, the general technical union recently said it would apply to join the British Standards Institution's corporate quality assurance scheme; others may follow. It is not yet clear whether this

healthy trend will be strengthened by the other big development in the union world - itself, oddly, not the subject of debate at this week's conference - the shift towards a smaller number of ever larger unions. These actual or proposed mergers may offer economies of scale, but they could also turn into distant conglomerates, with little of the functional expertise that members want and out of touch when it comes to gauging union members' true interest in important national debates. Even worse, the "super unions" could end up by distracting the unions with more internal politics as they try to weld very different organisations into one. British trade unionism cannot afford another

# Last act in Rome

THREE WEEKS ago, Mr Piero will be painful and unpopular. But Barucci, Italy's treasury minister, declared that his country's 1993 budget would be "neither Shake-speare nor Verdi". In fact, the plot centred on Italy's chronic fiscal deficit seems now to be rapidly heading towards a final act rich in drama and desperation. The Bank of Italy on Friday failed to resuscitate the lira despite a 1.75 percentrates. The weekend declarations at the Bath finance ministers' meeting may calm nerves on the foreign exchanges for the time being. But Italy will be fortunate if it limps through the fortnight before the French Maastricht referendum without a further intensification

of the country's financial crisis. Mr Giuliano Amato's government had hoped that last month's L30,000bn emergency package trimming this year's deficit would buy breathing space in which to tackle the still more exacting challenge of the 1993 budget. In its plans for next year, to be presented to parliament by the end of this month, the government is looking for total spending cuts and extra revenue amounting to roughly three times the 1992 deficit reduction. The government aims to realise most of the savings through structural reforms in the civil service and regional administration, as well as in the increasingly expensive health and pensions systems. All these changes will be dire indeed.

only by approving them can Italy's parliamentary deputies win the credibility the country needs to weather the current monetary

lira devaluation would be folly unless it were accompanied by action showing Italian voters and foreign investors that the country The renewed monetary squeeze, on its own, will prove self-defeating, since higher interest rates dampen economic activity and tax revenues and add drastically to debt service costs.

Mr Amato must use the sense of impending financial calamity to press his budget plans through parliament with the utmost urgency. The desire to remain aboard the journey to European integration gives Italy an additional incentive. More than that Europe's drive for economic convergence is the only thing that gives Italy's reform efforts a sem-blance of credibility; the weakness of the lira is being exacerbated by uncertainty as to whether the Maastricht treaty will survive. The message from the financial markets is that this really is Italy's last chance. If they judge that Italy has become irrevocably cut adrift from the process of European convergence, then its fate, both political and economic.

# Nukes and taxes

SUBSIDIES AND distortion are ending of effective subsidies to the deeply rooted in energy markets - the legacy of attempts by successive governments to promote particular types of fuel. The nuclear levy is one of the most costly such distortions, and it was right of Prof Stephen Littlechild, the electricity regulator, to draw attention to it last week. At £1.3bn a year, it amounts to a large hidden tax on electricity consumers in England and Wales, and puts a questionable burden on industry.

But it is not so easy to argue ally all of it goes to Nuclear Electric, the state-owned company which operates the 12 nuclear power stations in England and Wales. The money will pay for the decommissioning of stations when they come to the end of their lives.

The essential question is whether decommissioning costs are a legacy of bygone policies and should therefore be borne by the government and so by all taxpayers or whether they should be treated as a direct production cost of electricity for which the present-day consumer should pay.

It is evident that the Treasury will not rush to replace a levy which few people even know about with a more open tax, so reform will be resisted in that quarter. Furthermore, there are already plans to phase the levy out by 1997, so there is a case for leaving existing arrangements

But there are other considerations, not least the imminent privatisation of British Coal. The for nuclear power can be made.

coal mining industry through arti-ficial long-term coal contract prices will leave Nuclear Electric with very special advantages which are hard to justify. Aside from the levy, NE enjoys priority access to supplying the electricity grid because nuclear generators cannot be switched on and off as easily as other sources.

Far better to draw a line under old policies and reconstitute Nuclear Electric in such a way that it can operate as a free-standing commercial enterprise. This would entail making a distinction between the declining Magnox power stations which Nuclear Riectric inherited and those which form part of its new commercial strategy. The cost of decommissioning the former would be borne by the exchequer, the latter out of NE's operating profits, which are growing. Proposals for new nuclear stations would be assessed economically on the basis of all their costs, including decommis-

Aside from creating a more level playing field in the energy market, this arrangement would also shape the right setting for a government review of the nuclear power industry in 1994. Scottish Nuclear, which owns Scotland's two nuclear power stations, does not benefit from the levy. The sooner Nuclear Electric can be viewed as a commercial rather than a subsidised concern, the more likely that sensible decisions about the longer-term prospects

r Jean Pierson, the chairman of Airbus, was offering a bottle of champagne for the first serious customer to walk into the European aircraft consortium's hospitality chalet at the Berlin air show in June. He is likely to double

the offer at Farnborough today.
Airbus, like the rest of the industry, is scrambling for new orders at a time when the overlapping and growing difficulties of both the civil and defence sides of the business are accelerating a radical reshaping of large sections of the industry.

The last Farnborough air show two years ago was dominated by the impact of the sharp defence cuts on the military business that followed the collapse of the Berlin Wall and the ending of the cold war. This time, the focus of concern has shifted to civil aviation which has so far failed to recover from its worst recession in 40 years.

Frankly, the financial health of civil aviation worries me more than the fall-off in the military market," said Mr Brian Rowe, head of the US General Electric company's aero-engine activities. For Mr Rowe, the military slowdown was not unexpected although it occurred much faster than anticipated. "The question is how do we continue to develop large commercial engines when our customers are losing multi-billions of dollars a year and it appears they are still a few years away from relief," he added.

Mr Maurice Foley, deputy chairman of GPA, the Irish leasing group which was forced to shelve its flotation this year because of the depressed state of the commercial aircraft market, said the industry's financial situation was a disaster

"Since mid-1990, the world airline industry has lost at least \$10bn, an amount roughly equivalent to its entire earnings in the previous six years. For any industry, such a setback would be a significant blow: for one which must finance over \$30bn worth of new assets a year on average, it is a catastrophe," he said

A big gap is emerging between the airline industry's financial resources and its needs. In turn, airlines' growing difficulties in financing new aircraft acquisitions is becoming one of the main challenges facing aircraft manufacturers. Unless new sources of financing are developed, the industry's more optimistic long-term growth forecasts are unlikely to be realised, warns Mr Adam Brown, the Airbus planning director.

The industry continues to believe that air traffic will grow by 5 per cent a year on average during the next 10 years and that the world aircraft fleet will need to expand

Airbus last week predicted that during the next 20 years 90 per cent of the world's current inventory of about 7,800 jets will be replaced. Most will be retired. Airbus is now forecasting that world airlines will order more than 9,000 additional years. This represents business worth about \$850bn at today's

But this bright future hinges on the industry overcoming its short-term difficulties. Although passenger traffic has picked up since the air travel slump caused by the combination of the Gulf war last year and economic recession, business has failed so far to recover sufficiently to match the overall rise in capacity which is still outstripping passenger demand.

Simply put, too many aircraft are flying with empty seats. After fall-

sion many in the industry can

remember. Last month's pessimistic

forecast from the Confederation of

British Industry highlighted the

weakness of the economy. Mean-while, there could be further bad

news this month, traditionally the

But there has been a glimmer of

hope in some recent figures from

the engineering sector, and while

they may not offer grounds for too much optimism, any good news from UK manufacturing is worth

The first to lighten the gloom was

BBA, the component maker for the

automotive, aviation and industrial

markets. Early last month it

announced first-half pre-tax profits

up 26 per cent to £33m. Soon after-

wards, GKN, the automotive compo-

nents, engineering and industrial

services group, surprised the City with a 37 per cent rise in pre-tax

A week later, Birmingham-based

Glynwed International, a producer

of consumer and building products, plastics, and tubes and fittings,

revealed a 48 per cent rise in half-

year profits to £15.4m. Then, at the end of last month, Weir Group, one

of the world's largest pump and valve makers, notched up a 23 per

The numbers are encouraging but

should be viewed with some cau-

tion. The half-year statements of

the engineering groups carry a clear

message for other British manufac-

turers - cutting costs and raising

productivity are essential to give

any hope of raising profits in the

Indeed, there is little to suggest

any improvement in market condi-

tions in the coming months. "We do

not expect the demand pattern we

current environment.

cent profit advance to £18.5m.

closer examination.

profits to £65.1m.

busiest for UK company results.

One of the world's biggest air shows takes place against a background of uncertainty in the aerospace industry, says Paul Betts

# Cloudy skies at Farnborough

ing by 3 per cent last year - the first decline in air traffic since the introduction of the jet aircraft passenger traffic has increased so far this year by 8 per cent compared with 1990, the year before the col-lapse provoked by the Gulf conflict. But according to the International Air Transport Association (lata). overall capacity is 12 per cent

higher than in 1990. Airlines are engaged in what Mr Gunter Eser, lata's director-general, calls a "kamikaze fare discounting war" to maintain market share in anticipation of an eventual traffic rebound and to position themselves in an increasingly deregulated international aviation market.

The Association of European Airlines (AEA), which groups together 24 European carriers, also noted last week that the current weakness in the market has coincided with a surge in capacity by US airlines This, in turn, has created a renewed fares war to attract US traffic hit by the falling value of the US dollar. In Europe, even the Olympic Games and the world trade fair in Spain failed to regain the lost momentum in air travel, AEA added.

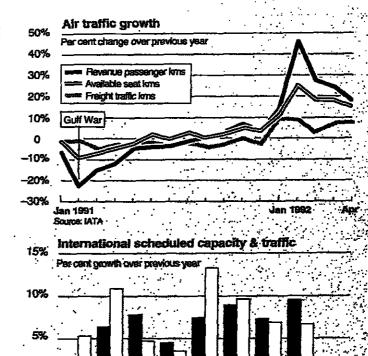
Excess capacity is also unsettling aircraft manufacturers. "Air travel may experience much stronger growth than we now project, but our best guess today is that there is no foreseeable shortfall to 2010 in commercial aircraft manufacturing capacity," said Mr Larry Clarkson, Boeing's vice-president of planning and international development.

"It seems clear that the growing problem of excess capacity will have a huge impact on our industry over the next five to 10 years and we will probably see a change in both the composition of the airframe manufacturers and their relationship with suppliers," he added.

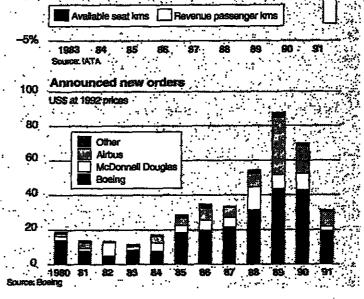
The contraction in the defence industry is expected to continue spawning new ventures in commercial aerospace, putting even greater pressure on capacity. This is likely to take place not only among the ig western manufacturing industries but also in Russia and other countries, especially those in the Asia-Pacific region with aerospace aspirations.

Russia is mounting an unprece dented marketing drive to sell military and commercial aircraft in the Farnborough this year More than 400 Russian officials are attending the show. At least 20 Russian aircraft will be exhibited. including seven never shown in the west before.

During the last cyclical expansion, airlines and leasing companies ordered more than 1,000 aircraft a year between 1988 and 1990. This has created an order backlog equivalent to five years of future production for the big three airliner manufacturers - Boeing, Airbus and McDonnell Douglas. This compares with a historical average of just over two years for the industry.



Aircraft manufacturers: coming down to earth



turers have lost some firm orders through cancellation and have been forced to reschedule deliveries of new aircraft as well as reduce production on some programmes, they are still confident that their huge order backlog will ultimately be delivered over a longer than origi-nally envisaged timescale.

Manufacturers still expect to deliver a record total of about 800 new aircraft this year. But Airbus now acknowledges that deliveries will decline to some 400 aircraft a year in 2004 before rising again when the next aircraft replacement year by 2008/2010. But the industry is not only facing overcapacity. It is also having to cope with a sharp increase in new product development costs. "Driven at least in part by the increasing complexity of airworthiness regulations, the non-recurring costs necessary to conceive a new product and to bring it to the market have been growing far more rapidly than gen-

eral cost inflation," says Mr Brown This is expected to lead to a sharp reduction in commercial aircraft programme launches - a mirror of the trend in the military sirciaft industry. In the US, the world's. largest aerospace market, the number of combat aircraft programmes in production has already fallen from 11 in the 1970s to seven in the one or possibly two in the 1990s.

1980s and probably to no more than On the commercial side, there have been a total of 19 important new product launches in the past 20 years. "I find it difficult to envisage more than a quarter of this number - that is, at a maximum four or

five – of major product launches in the next 20 years," said Mr Brown. He also expects the focus in the industry to shift from new product development to improving existing

Excess capacity and increasing development costs have forced the pace of restructuring in the industry. The past few months have seen Deutsche Aerospace, the aerospace subsidiary of Germany's Daimler-Benz group, negotiste a parinership with Fokker of the Netherlands which is expected to lead to a significant realignment in the European regional aircraft industry. McDonnell Douglas has been striving to forge an alliance with aerospace manufacturers in the Far East to form a new international commercial aerospace partnership to match Boeing, which controls 55 per cent of the world market, and the Buropean Airbus consortium which of the market during the past 20

ket are also driving companies into broader cross-border alliances and forcing them to ties. General Dynamics, the bigges US defence contractor, took the lead when it decided to shed all its nonstrategic defence activities, includto refocus itself on its principal mil-

British Aerospace is in the throes of a similar process. It is expected restructuring programme aimed at focusing the company on its core military and large civil airliner business. And Boeing, the world's dominant commercial aerospace company with a long "do-it-alone" tradition, is now openly talking of expanding international collabora-

The industry both in the US and Europe believes that future market requirements for more technologically and environmentally efficient aircraft, including a new generation of 600-seater jumbos and supersonic jets, will require significant government support. This summer the European aerospace companies have already urged the European Community to fund a five-year £1.2bn programme to develop advanced new aircraft technologies. in turn, the US industry has called for more consistent political support for aerospace companies

Ultimately, however, there is both in the civil aviation and defence industries. Sir Colin Marshall, the deputy chairman of British Airways, believes the industry. will eventually be dominated by "no. more than 10-12 global airline combines, perhaps less".

On the manufacturing side, Mr Rowe of GE believes that "out of the ashes of 1991 and 1992, a more streamlined, cost-efficient industry has to emerge". Mr Pierson of Airbus gave a blunter prediction: "If you want to make a small fortune in aerospace these days, you better start with a big one."

But the profit performances are

due as much to a policy of interna-tionalisation, intended to reduce :

dependence on a declining base of UK manufacturing customers. This

is particularly apparent at the radi-

cally restructured GKN, where over-

all employment has plunged from

101,600 in 1980 to 31,400 last year.

Sales in both years were almost identical at £1.92bn, but the over-

seas sales component, along with exports from the UK, jumped from

44 to 71 per cent. Even Glynwed,

which still generates 70 per cent of its turnover in the UK, has

had notable successes overseas,

especially in its plastics

There have been other hig engi-

# The canny engineers of survival wed's chairman, who have not shirked painful restructuring deci-

A batch of good results in the engineering sector offers precious commodity for the bosses of UK engia ray of hope amid the gloom, writes Andrew Baxter neering groups as they struggle to keep their companies at least one step ahead of the receiver. Sterling's difficulties and the threat of higher interest rates are adding to a sense of gloom caused by the longest and deepest reces-







neering groups to unveil favourable results recently. Last week, Senior Engineering Group announced an increase of almost 15 per cent in first-half profits to £10m. And T&N. the motor components and engi-neering group, boosted pre-bax profits by 71 per cent to £34.7m owing to cost-cutting and successful invest-ment in the US.

A few more good results are likely over the coming weeks. Unfortunately, however, there is no evidence to suggest that the majority of hig UK engineering companies could improve their results by emulating GKN, BBA, Weir and Glynwed. Most of them are already doing the right things - reducing costs, modernising their management and production techniques and seeking new opportunities overseas - but none of this can guaractee maintained profits, let slone increases, if conditions are

depressed worldwide. The experience of the engineering sector has shown that UK manufacturers need to build their own bridges to profits. The sector will emerge weakened from the recession - whenever recovery occurs but its standard-bearers will be those which can exploit every opportunity for growth in increasingly competitive world markets."

Decision-takers in hostile trading environment: (from left) Lord Welr, Sir David Lees, Gareth Davies are currently experiencing in our principal markets to change materially in the next few months," said Sir David Lees, GKN chairman. At Weir, chairman Lord Weir also stressed the importance of low-cost manufacturing and cash generation in generally hostile trading condi-

tions. "Although we are doing better, it is bloody difficult," he said. Another important point is that, in an industry as diverse as engineering, there are always "niche" opportunities for companies to make money even when general conditions are tough. The real question is whether a company has the ability to exploit them, as Weir has illustrated by taking advantage of buoyant conditions in the Asian power equipment market. This is a good example of an infrastructural sector which operates under a much longer-term business cycle than

There are also some special reasons for the rosy results. Glynwed, for example, cut group borrowings by about £12m in the first half of the year by selling three non-core businesses. Reduced interest over the past decade. Nowhere is tive, and Mr Careth Davies, Glyn-

and the control of th

many other parts of engineering.

charges thus contributed to the big this better illustrated than at Weir. rise in profits.

Even so, it would be churlish to disparage profit figures which are a timely reminder to pessimists that the UK engineering sector is not about to disappear. The results are also a lesson to some smaller englneering companies which have been slow to take difficult decisions on cutting costs, says Mr Tim Bennett of the Birmingham-based stockbrok-

ing firm Albert E Sharp.
After their experiences in the recession of 1980-81, the larger groups understood that they would need to move quickly to reduce production capacity in line with falling demand soon after the current recession began. GRN slashed its UK workforce from 64,800 to 40,600 between 1980 and 1982. While the cuts overall have been less severe in the current recession, none of the companies has shied away from cut-

ting its workforce this time. The four companies' strong firsthalf performances, relative to the rest of UK manufacturing, bear witness to their improved management

where management shortcomings brought the company to the brink of collapse in 1981. The company was forced into a drastic restructuring. High interest rates, the level of sterling and the weaknesses of domestic demand were contributing factors, but the main problem was weak management.

Weir, says Mr Bennett, is "probahly the best example of an engineering success story. They we done it through good management of exist-ing businesses and selective acquisitions." Its low-cost manufacturing plant in Glasgow is competitive at current exchange rates, an important achievement, as its main competitors are German and Japanese. Meanwhile Weir has rejuvenated Hopkinsons, the UK's biggest producer of specialist valves and boiler fittings, which had been wracked by labour disputes before it was acquired in 1989.

Such achievements are due partly to the tough-mindedness of executives such as Sir David at GKN, Mr Ron Garrick, the Weir chief execu-

# PERSONAL VIEW

# Why German policy hurts at home as well as abroad

By Ronald McKinnon



ls German monetary policy too tight? The . casual might answer with a resounding

of the turnsoil in the European Monetary System and the dol-lar's fall against the D-Mark. It must be remembered, however, that the Bundesbank's mandate is to stabilise the level of German prices. Nonetheless, in terms of this nar-

rowly domestic objective, is the

bank's monetary policy

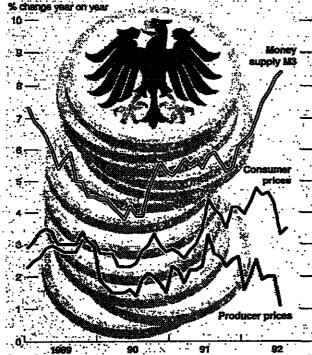
still too restrictive? Without doubt, high German short-term interest rates are putting great pressure on other EMS members. Countries with a tradition of higher inflation, such as Britain and Italy, have seen their currencies fall to the bottom of their EMS bands. The value of the dollar, meanwhile, is being driven well below its purchasing power parity with the RMS bloc. If the dollar falls further, to well below DM1.40, US long-term interest rates could jump. If international investors come to believe that the dollar exchange rate is again heading for a free fall, they will demand a much higher yield on dollar assets, and that would threaten

The Bundesbank does not directly take into consideration such short-run international circumstances. Rather, its priority is to stabilise the D-Mark's future purchasing power. Moreover, containing German price inflation, the Bundesbank would argue, will indirectly benefit the rest of the world. German price stability represents the anchor necessary for the success of the EMS. In addition, maintaining Germany as a beacon of financial rectitude can benefit the world economy - for example by putting pressure on the improvident US to be less infla-

The Bundesbank's focus on price stability in Germany is thus here to stay, Conse-quently, if the German monetary authorities are, to ease their policies, they must be convinced that they are violating their own mandate. And that is precisely what I believe the Bundesbank is doing. Presssarily tight for stabilising domestic prices in the longer term. By implication, the German and world economies are experiencing unnecessary

financial trauma. First, consider Germany's rate of price inflation, running at 1 to 2 per cent measured by the producer price index, and at 3.5 to 4 per cent according to the consumer price index. While modest, these numbers

**Germany's monetary pressures** % change year on year



are still too high if they contimue indefinitely. To be consistent with a fixed excha rate regime such as the EMS, participating countries should aim for zero inflation in their producer price indices (ie, the price of tradeable goods). So the German authorities are right to be concerned.

In west Germany, however, inflationary pressure has been temporarily increased by the system of collective wage bargaining and inflexible labour markets. Wages in east Germany will continue to rise quickly until 1994 when, in many sectors, they will equal those in the west. Although this wage pressure could explain the modest increases in

the dollar area - and much of world trade is still involced in dollar terms. International commodity arbitrage should, therefore, eventually generate downward pressure on the Ger-man producer price index.

German economists recall that the previous periods of significant D-Mark strength against the dollar - in 1973 and again in 1978 - were followed by substantial world-wide inflation. Yet the previous episodes were different. In the 1970s, inflationary pressure from the US was much higher than in Germany. In contrast, in 1992 inflationary pressure in the US is subdued and lower both on the producer price (in the US, wholesale price) and

By implication, the German and world economies are experiencing unnecessary financial trauma

producer prices now apparent,

it need not persist. But wage pressure is not the only problem. Central bankers must divine inflationary pressure in the future by looking at level of interest rates has proven ambiguous for this purpose, this leaves just two plausible yardsticks: the value of the D-Mark in the foreign exchange markets and growth in the German money supply. At DM1.40 to the dollar, the D-Mark is strong. Purchasing power parity would be about DM1.90 to the dollar. As every tourist knows, the German price level is high relative to

consumer price measures. The second monetary indicator available is money growth. The monetary aggregate central to German decision-making is M3 (equivalent to M2 in about 9 per cent a year. The Bundesbank believes this portends future inflation. But there is good reason to believe that German M3 is sending out

a false signal. In contrast to the US, Germany now faces an inverted curve in its bond markets: German short-term interest rates at about 9.75 per cent are considerably higher than long-term bond rates of 8.5 per

cent or less. This unusual phe nomenon means that German investors have incentives to reduce normal holdings of long-term bonds in favour of short-term bonds and interestbearing bank deposits, and the last is the largest component of M3. Thus the temporary high growth in M3 in part reflects a shift in demand in German savers' portfolio preferences in favour of time and savings deposits. It need not reflect is monetary creation.

From Mr L M Teasdale,

This association was among

the first to agree a sectorial

scheme for approval of quality

systems. Some of the expected

benefits such as reduced inci-

dence of errors, improved

understanding, productivity,

etc, have emerged, but did not

require an external assessment

to bring them about. However,

instead of an expected reduc-

tion in the number of assess-

ing the result of the

independent external assessor,

many customers still insist on

carrying out their own assess-ments. This involves time and

The emergence of EC

approval arrangements for

products under various direc-

tives can involve regular

reviews of the manufacturing

process, as do other indepen

dently established bodies

implementing their own prod-uct approval requirements. It

does not matter if these are

treated as requirements addi-

tional to BS5750. To a manufac-

turer, each is a different qual-

A major influence driving

the adoption of the BS5750

arrangements was to improve

the customer's certainty that

the desired quality would be

achieved and so save the cost

and interruption of multiple

inspections. There is a real

danger that multiple inspec

tions are simply being replaced

by multiple assessments with

ing and maintaining a BS5750

British Pump Manufacturers

Sir, A large proportion of the

work of this consultancy is

RS5750 accreditation - and lit-

Unless the opportunity is

taken to implement a culture

change at the same time, then

the exercise is likely to pro-

It is not just a "management

exercise", and few companies

take the trouble actively to

involve the sharp end who

actually make the quality.

Finance and administration

the heavy costs of impler

stem on top.

technical director

London SW1V 1EJ

tle else besides.

duce only a manual.

From Mr Peter Edwards.

L M Teasdale,

ity system, and still involves a

separate assessment.

cost to the manufacturer.

ments. with customers accept

But that is not the end of the story. In the US, the yield curve is sloping upward unusually sharply. Very short-term interest rates of about 3.5 per cent are much less than long interest rates of about 7.5 per cent on safe government bonds. Pensioners and other individuals seeking higher yields are shifting from short-term interest-bearing bank deposits (and bonds) into longer-term bonds and equities. Thus growth in US M2 the past year has been about zero. But this portfolio shift (which shows up as a rise in the velocity of M2) hardly reflects a tight money policy in the US; US policy has, in fact, been very easy.

Because D-Mark assets have long been considered the principal alternative to holding dollars, we must also consider the two countries together.

International currency sub-

stitution tends to magnify the bogus signals thrown out by monetary indicators in each country. American investors see what they think is a pitifully low yield on short-term dollar bank deposits. They switch into short-term D-Mark deposits to capture vields that are more than two and a half times as great - perhaps with the help of international money-market funds. And German investors reduce their "normal" holdings of short-term dollar deposits in favour of higher-yield D-Mark

International currency substitution, therefore, further magnifies monetary growth in Germany – while reducing it in the US. This is perfectly acceptable, provided neither the US Federal Reserve nor the Bundesbank puts any weight on M2/M3 growth as a monetary indicator of future inflation. Unfortunately, the Bundsupply is growing too fast, which explains its unnecessar ily tight monetary stance. Very high short-term German inter est rates are not only threatening the framework of intra-Rumpean and worldwide monetary co-operation. They are tic German perspective. The author is William Eberle

Professor of International Eco-

nomics at Stanford University.

# LETTERS TO THE EDITOR

Number One Southwark Bridge, London SEI 9HL Fax 071 873 5938. Letters transmitted should be clearly typed and not hand written. Please set fax for finest resolution

#### Pitfalls in Uneven pattern in pursuit of pay restraint by quality top directors standard

From Mr A W Vernon-

Sir, Charles Batchelor's Sir, Your report on a recent study by PIRC on the pay of article, "Badge of Quality" (September 1), reflects some of the doubts being felt within top directors in the FT-SE 100 companies ("Salary restraint smaller companies of establishhits top earners", September 2) ing a quality system conforming to BS5750. However, the suggested that the average pay rise for the best-paid director article dwelt only on doubts in 94 of the companies was 2 arising from costs and comper cent for companies reportplexities of getting approval; ing in the past 12 months. not on the growing doubts over the benefits which approval

While our research supports the conclusion that companies have exercised commendable restraints, our analysis of pay increases in the annual reports of some 90 FT-SE 100 compafigures. A quarter of the companies reported a reduction in the earnings of best-paid directors, the biggest reduction being 22 per cent. The median increase, when the percentage increases are ranked in order of magnitude, was 8.5 per cent.

departments are only margin-

Measurement is also lacking – how do you know you are getting better unless you know where you are and where you are going? Any company rejecting suppliers only because they do not have accreditation needs to reassess their purchasing strategy. Peter Edwards.

Peter Edwards Consultancu. 55 Beverley Road, Royal Leamington Spa

From Mr Magnus Robertson. Sir, Charles Batchelor points out the need to "devise a means to allow 96 per cent of UK businesses which employ fewer than 20 people to share the benefits of higher quality standards".

Obviously not all companies have the ability or motivation to take the DIY route. Alternatively, they may be unwilling to pay the full cost of hiring a consultant. There is, however, another way that is beginning to gain recognition among smaller companies - the group workshop approach.

A number of group work-

shops is currently in progress involving typically six to 10 companies drawn from diverse business areas. Not only is that considerably cheaper than hiring a consultant - in fact, less than £3,000, or less than half the cost - there is also a conmembers sharing problems and generating better solutions. One of these groups has completed the workshop stage and we now have the first company to gain BS5750 in this manner.

Magnus Robertson, director Agenda the Centre for Management Training and Business Development NAC Stoneleigh

Warwickshire CV8 2LG

A quarter received increases of 22 per cent or more.

It should be noted that decisions on base pay increases now being reported in company accounts were often made as long ago as October 1990, when average earnings were rising at around 9 per cent to 10 per cent. At that time we were encouraged to believe the recession would be short term.

Our figures show that bonuses are removed when performance deteriorates. We should also be encouraged that, in spite of the recession. make good profits and can justify high bonuses.

Monks Partnershin

# R&D needs of different sectors

From Dr R C Whelan. Sir, David Sawers' article, "Blind faith in R&D" (September 2), questions the perceived wisdom that R&D investment is an important measure of future manufacturing competitiveness. The R&D intensity necessary to maintain compe tiveness varies markedly between manufacturing sectors. Aggregate inter-country comparisons, as presented in the article, disguise variations in importance of specific manufacturing sectors and of their

differing R&D requirements. Moreover, for sectors like chemicals, automotive and electronics, underinvestment in R&D (albeit in conjunction with other factors) does have significant economic consequences. Between 1980 and 1988 the industrial output in electronics and electrical goods, within the US, Japan and EC combined, increased at

# Transport tax that makes sense

Prom Mr Erik Vandenbroele. Sir, Re your survey of the aerospace industry (September 2) there is a point regarding the future of European trans-port that needs to be clarified. Your article points out that "the Commission is planning to introduce Value Added Tax on intra-Community airline tickets ... at around 9 or 10 per cent". This may, out of conin the context of the wider European transport sector and its future harmonisation, it makes good sense. Moreover a number of the Community railways have for some time been subjected to this form of community taxation. Similarly, the airlines have been exempted for excise duties that most Community-wide harmonisation is also being negotiated in

While we sympathise with the European airlines, in the wider context we can only commend and welcome the Commission's initiative in attempting to create an environment that encourages rather than distorts competition among all modes of intra-Community transport. Erik Vandenbroele.

secretory-general, Community of European Brussels, Belgium

an annual rate of 6 per cent in contrast with the UK's 3 per cent. UK companies, despite having a 4 per cent share in industrialised world electrical and electronics output, choose to spend less than 3 per cent of all world R&D in this sector.

This form of analysis supports the contention that focusing on industrial R&D investexploitation, is a key element of any governmental industrial R C Whelan,

chief executive Centre for Exploitation of Science and Technology. 5 Berners Road.

# Not a policy of the ANC

From Mr R E Press.

Sir, I refer to the generally interesting and instructive article "De Klerk grasps a danwhich stated: "They have been the target of the African National Congress, which called on its supporters to kill policemen and their families as part of its campaign to make South Africa ungovernable." This is not the policy of the

ANC. In view of the revelations by the various commissions of inquiry, the press, the

ments by numerous victims of South African police, and especially in recent times by members of the police force them-Congress has acted with utmost restraint. We have consistently called for the police to be subject to law and to be charged and tried by the courts for the terrible actions perpetrated by them or with their

R E Press, African National Congress, PO Box 38, 28 Penton Street churches and the sworn state- London NI 9PR

# **OBSERVER**

# Weekend in Bath

rival

■ It is six years since Britain last held the EC presidency. But judged by the weekend's meeting of finance ministers in Bath, those charged with running the show have not forgotten how to entertain. Take for instance the official

outing for participants' spouses to Wells Cathedral. No problem there, you would think, except that - as the local paper gleefully pointed out - Norman Lamont is buried there. This was not a bad joke at the expense of the British chancellor's funereal briefing style, but the final resting a local MP from an earlier, more civilised era.

The present Norman Lamont, by contrast, got a much rougher ride. Whenever the Chancellor stepped out of the peace and quiet of the finance ministers' meeting, he was barracked by protesters ranging from the right-wing Freedom Association to the Revolutionary Communists.

The meeting closed in the shadow of balloons launched from near the city centre. As observers were quick to point out, they sent a mixed signal to the earth-bound ministers and the EC economy: buoyant. drifting, or - given that the meeting overran by more than an hour - just full of hot air?

Tough nut

Taking on entrenched interests is nothing new to Joel Joffe, the former Allied Dunbar executive who has launched an attack on his former life assurance industry pals. A South African by birth. he emigrated to the UK after

accepting the brief to defend Nelson Mandela at the Rivonia trials in 1963. Very few white barristers were prepared to take part in the trial, and Joffe effectively ended his career at the Johannesburg Bar by doing so.

He came to the UK instead of his original choice of Australia after the South African government confiscated his passport. Along with fellow South Africans Sir Mark Weinberg and Sir Sydney Lipworth, he set up one of the forerunners of Allied Dunbar. More recently, he has become a big wheel in

Joffe hopes that his latest crusade has a better chance of success than some before. "It's a lot less dangerous than defending Nelson Mandela",

Acid test

While Observer hopes not, Norway's Peter Lorange may live to regret writing a book on how to manage aca institutions such as

management schools. True, the 49-year-old strategy professor has practical success in the field behind him, being president of the Norwegian Business School after having run part of Wharton in the US. But while neither of those jobs can have been a doddle, the one he is to take up next year looks to be something else again. He is to head the Institute for International Management Development in Switzerland, uneasily issembled two years ago from the IMI school in Geneva and the rival Imede in Lausanne. The amalgamation's first

head. Juan Rada, quit in the

spring after a disagreement

with the parent foundation's

ex-IBM chairman Caspar

Cassani. One contentious issue was apparently the balance of power between the director-generalship and the executive director's job which perhaps significantly, was held by another alumnus of IBM. Lorange says the director general title will henceforth be changed to president, to "make clear

All clear?

who's in charge."

■ Would Brian Quinn, the Bank of England's head of banking supervision, really give a speech on "Banking unervision after Bingham if he had anything to fear from the conclusions of Lord Justice Bingham's overdue report into the BCCI collapse? The cautious Quinn is not

known for sticking his neck out, hence his decision to give a talk on the subject to a group of 25 Bank of England high-flyers last week, suggests that he and his department will still be in a job after Bingham's report is published.

Rampant

■ Talk about the boast of On its members' behalf, Britain's Federation of Small Businesses is urging government to provide a practical shield against the bankruptcies it says are occurring at the rate of one every six minutes. On its own hehalf it is taking up a purely symbolic shield in the form of a coat of arms. The design — by former federation chairman Bernard

Juby, a keen historian and

genealogist who has traced

centuries – is claimed to

his family history back several

epitomise many of the qualities



"Good morning. I'm canvassing on behalf of the

of small-business owners. Two animals figure prominently. One is a hard-working beaver. The other, a badger, represents not only the federation's lobbying on behalf of its members, but also the badgering of same by bureaucrats in their turn.

The pair of them support a shield depicting one quarter of the union flag, to mark the 25 per cent of the British workforce employed by small businesses and the similar share of the gross national product they generate. Meanwhile more obviously symbolic bees buzz around. The arms are completed by

the federation's motto which, given its latest complaining. has a somewhat quizzical ring. Nihil fortus - semper eadem it goes, "We are the strongest. and will never change".

Bogged down ■ Problems are piling up for Tony Ryan, the embattled founder of GPA - the world's largest aircraft-leasing group.

Not only has he had to snatch back the controls from chief executive Maurice Foley, but his sons' airline - Ryanair - has hit vet another pocket of turbulence.

For once Ryanair's problem is not too few passengers, but too many. It seems that one of its promotional fares -the Flying Start travel voucher scheme - has been too successful. Under a joint promotion with Bord na Mona, owners of Ireland's peat bogs, Ryanair's passengers were urged to collect tabs from their bales of peat briquettes which they could redeem against Ryanair travel vouchers.

Since a heavy user could get through as many as five bales of peat a week(costing around £1.40 apiece) and each hale offered a £1 voucher which could be used to pay for up to 55 per cent of the cost of a non-discounted Ryanair fare, the scheme seemed almost too good to be true. Certainly this was the view

of many would-be Ryanair passengers who have exchanged 3m of their pear tabs for travel vouchers. When Ryanair tried to curb the promotion, Bord na Mona took it to court and there the matter resides. One problem for Ryanair is that the promotion seems to have been backed by a verbal agreement, and some of the executives involved have moved on.

What crisis?

■ What's the world coming to if a country has to cancel it's annual cocktail party? Its almost as bad as hauling down its flag, especially when there is a crisis on back home.

Hence, a certain incredulity at the explanation given for the abrupt cancellation of one of the highlights of London's

summer cocktails season – today's annual celebration of Brazil's independence day. Paulo-Tarso Flecha de Lima Brazil's ambassador to London is having to stay in Brazil on account of "force majeure". It is understood that he is not the only Brazilian ambassador to be suffering from FM. When pressed, de Lima's officials explain that he has problems back home on his farm. Given that de Lima is one of Brazil's most senior diplomats and a close ally of President Fernando Collor, who is insisting on making an appearance at today's

national day parade in Brasilia, de Lima's excuse sounds rather lame It certainly wouldn't wash with Sir John Kerr, the UK's urbane permanent represen tative to the European Communities. The see-saw of French opinion polls - tilting the future of Europe this way, then that, with nearly half of voters unable to make up their minds - has the Brussels Eurocracy on edge.

But Britain's man in Brussels insists that come what may, his cocktail party on the day after the French referendum, will go ahead as planned. Make mine a large one. Carruthers.

Cheers

**■** Britain's Trades Union Congress opens today in Blackpool amid enough merger and acquisition business to turn the City green. Of particular interest in surrounding bars is the mooted marriage between the GMB and TGWU general unions, which is provoking hot competition to come up with a good name for the combined Current favourite is G & T.

# How to obtain a marketing scholarship at a top American business school.

If you are a British National with 5-10 years experience of sales or marketing in medium to large companies, and you are currently working for a UK company who are active or potential exporters to the US, you are invited to apply for one of the ten marketing scholarships made available to the DTI by the J.L. Kellogg Graduate School of Management in Chicago.

Sponsored by the Ellis Goodman Foundation, the course provides a one day seminar on US marketing techniques, a one week Executive Programme in either Business-to-Business or Consumer marketing strategy and a one-week internship with a Chicago area corporation. (Costs of tuition and accommodation at the J.L. Kellogg Graduate School are included.)

For further details and an application form write to Patricia Norton, DTI - Exports to North America, Bay 751, Kingsgate House, 66-74 Victoria Street, London SW1E 6SW. Closing date for applications is 30 September 1992.





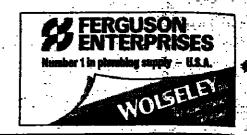


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# FINANCIAL TIMES

Monday September 7 1992



EFA chief says single-engine aircraft may be considered to cut costs

# Plan to save £20bn Eurofighter

By David White, Defence Correspondent, in London

RADICAL CHANGES in the European Fighter Aircraft programme, including a switch to one engine instead of two, are being considered by industrial partners in an attempt to rescue the £20bn project.

Mr John Vincent, managing director of the Eurofighter consortium developing the aircraft, said studies were under way to be matched by a single-engine lighter.

At the Farnborough Air Show, he said different radar systems for the aircraft were being con-sidered. These included the variants of the current ECR90 radar being developed by a consortium led by GEC-Ferranti of the UK.

two years ago after a row between Germany and the UK. Germany said this summer that would abandon the EFA programme after the development phase was completed and would not go ahead with production. The other countries involved are

Britain, Italy and Spain. Mr Vincent said yesterday that despite Germany's position, "the four-nation element of the entire programme is still being maintained. Senior British officials, however, say they have little or no hope of bringing Germany back into the project as it is cur-

rently conceived. Mr John Weston, chief of British Aerospace's defence division, said the performance requirement still pointed to an aircraft "very similar" to the EFA.

It is thought that the strong position taken by Mr Volker Rühe, the German defence minister, would exclude any aircraft resembling the EFA project.

Mr Weston said the partners were looking at every possibility for cost reduction but still had "a long way to go" in preparing their studies. These are expected to be finished by the end of October in order to be forwarded to ministers of the four countries. He denied that the studies included a possible equity stake

in the project by Saudi Arabia. Mr Roberto Mannu, the Italian chairman of Eurofighter, said the partners aimed to provide "a kind of shopping list" of elements which partners could draw on to obtain different variants of the

planned fighter. The partners in Eurofighter nia. of Italy, and Casa of Spain were studying ways of rationalising work-shares and possible gains by buying components off the shelf, he said. Similar measures are being

considered by Eurojet, the engine consortium comprising Rolls-Royce, MTU of Germany, Fiat of Italy, and ITP of Spain. The industrial studies coincide

with a review by defence chiefs of the four countries fighter requirements since changes in the international scene. Mr Vincent said problems affecting the development of con-

trol systems for the aircraft had been mostly overcome and the first prototype should fly later

Cloudy skies, Page 12

# **UK** airline passengers to clear US immigration in London

By Tim Burt in London

ALL airline passengers flying to the US from London's two main airports will clear American immigration before leaving Britain following a UK-US agreement to ease border controls, the US Immigration and Naturalisation Service said at the weekend.

The move, backed by the airports operator BAA and involving all scheduled airlines flying from Heathrow or Gatwick to the US, follows a separate UK commitment last week to relax border controls for European Com-

munity nationals.

Under the scheme, due to be launched early next year, US officials will check passports at airport departure gates so that passengers will be officially "admitted" to the US while still

Negotiations are continuing in Home Office and BAA to iron out any remaining difficulties following "pre-inspection" experiments

BAA officials said they would welcome any move to ease congestion but were anxious to avoid importing the problems of long US immigration lines to London.

Minimum standards for immigration control, meanwhile, have been introduced at Heathrow. "EC nationals should queue for no more than three minutes and non-EC nationals for no more than 10 minutes," BAA said.

BAA is seeking flexibility in staffing to increase the number of immigration officers on duty

at peak times. Fixed shifts for airport security staff have been abandoned but similar moves for Home Office employees could encounter union

The INS is recruiting nonunion immigration officers to oversee introduction of the US scheme, which it hopes will be

fully operational by spring 1993. INS officials in Washington said the service, first introduced in Canada and subsequently at Shannon in Ireland, would ease congestion at busy US airports where travellers often face long

immigration delays. Mr Richard Kenney, chief of INS public affairs, said passengers arriving from Britain would avoid delays caused when several international flights arrive at a

US hub close together. The costs of the scheme are expected to be passed on to air-line passengers, who will pay a \$5 ticket surcharge, Mr Kenney

While welcoming the immigration initiatives for US-bound travellers, American executives have called for reciprocal arrange-

ments at US airports. Business travellers would like to clear UK immigration in the US. If they could avoid the lines at Heathrow they would jump at it," said Mr Joe Brancatelli, executive editor of Frequent Flier, a New York magazine published by Official Airline Guides and distributed to 320,000 US

Jeux sans frontières. Page 5



# **Eurotunnel and contractors** likely to miss cash deadline

By Andrew Taylor and Robert Peston in London

EUROTUNNEL and contractors building the Channel tunnel last night appeared unlikely to beat a deadline to resolve their latest financial crists today.

Contractors said there were no plans for the two sides to meet although that could change following talks in Paris yesterday between bankers and Sir Alastair Morton. Eurotunnel's chief exec-

The banks have said they may prevent Eurotunnel drawing further funds for the £8bn (\$15.9bn) project unless agreement is reached quickly over contractors' claims for more than £1bn in extra payments. The next £100m of loans is due to be drawn on

September 30. Although banks have urged both sides to settle by tonight, Eurotunnel and contractors believe talks can continue for

several days. Transmanche-Link, a consortium of five British and five cash is needed to meet the increased cost of the project which, including finance charges, has risen since 1987 from £4.8bn to more than £8bn.

The dispute could lead to new intervention by the Bank of England, which has previously acted as a referee in cost disputes between contractors and Euro-

Leading banks of the consortium of 206 banks which have agreed to provide £6.8bn to Eurotunnel, on Friday informed Mr Pen Kent, an associate director of the Bank of England, of their lat-

est ultimatum. They stressed yesterday that the Bank was not actively involved in attempts to find a solution but did not rule out Mr Robin Leigh-Pemberton, the Bank's governor, eventually act-

ing as an arbitrator. The latest dispute is over contractors' claims for additional payments of £1.2bn at 1985 prices. This includes £800m to cover the increased cost of fitting-out rail tunnels and building terminals at Folkestone, in Kent, and Sangatte, in northern France.

pact" with east Germany.

The debate amounts to a con-

siderable embarrassment to Mr

Kohl, who has always insisted

that the costs of unification can

be borne without any further tax

increase. Mr Björn Engholm,

leader of the SPD, has stepped up

the challenge to the chancellor by proposing a "grand coalition on issues". In an interview with

the Süddeutsche Zeitung, he pro-

posed a broad consensus on the

key issues of new funding for the

east, and controlling immigra-

tion-related racist violence.

The other £400m has been claimed to cover higher costs in other parts of the project, some of which Eurotunnel has already

agreed to pay. In total, Eurotunnel is thought to have offered the equivalent in 1985 prices of an extra £550m to £600m in cash and £200m in some form of equity, likely to be a convertible debenture. This would make the total package worth £750m to £800m.

The deal is thought to be about £150m less than the contractors have indicated that they might be prepared to accept.

Another sticking point is thought to be what proportion of the deal should be provided by equity and how this element is to be valued, given the weakness of Eurotunnel's share price.

Since early summer both sides have insisted that there is not much difference between them. What has worried bankers is that this gap, however small, has shown so little sign of closing. They hope that by exerting finan-cial pressure on the project they will be able to persuade both sides to settle.

# Kohl moves to end divisions

Continued from Page 1

violence against asylum-seekers in east Germany, and its inability to agree on how to finance subsidies to east Germany.

it emerged at the weekend that Mr Kohl was sharply attacked by members of his own CDU national executive at a two-day closed meeting near Bonn last week. According to Der Spiegel, the news magazine, said regional party barons accused him of having "lost control", and the government of being "planless".

The meeting failed to reach an agreement on a compulsory levy, or voluntary tax-free government

**EMS** test bond. The CDU leadership was only able to accept a vaguely worded call for a "solidarity

Continued from Page 1

would have to be prepared to sell \$5bn or \$10bn-worth of D-Marks a day for one or two days to convince the markets that they were serious about stabilising curren-

Mr Gerry Holtham, economist at Lehman Brothers in London, said the Bath talks were "not likely to dissipate the feeling that the Bundesbank is not prepared to modify its policies for international reasons". Mr Anders Fogh Rasmussen, the Danish economy minister, said Germany came under "colossal pressure" in Bath to cut its interest rates

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# THE LEX COLUMN

# Paris shares the pain

Many international investors remain overweight in French equities, which gives added spice to the outcome of this month's referendum on Maastricht. The implications of rejection are debated everywhere, discounted nowhere. Suffice it to say that the Paris stock market would fall – probably quite sharply – as the Mitterrand government pushed up interest rates to defend its hard-earned position inside the FMS tion inside the EMS.

The idea that France might join a general realignment under the guise of a D-Mark revaluation looks implausible on fundamental grounds: if anything German costs have risen more than French ones since the last realignment in 1987. Suggestions that turmoil in financial markets following a No vote would soften the Bundes bank's heart - and accelerate a mone tary easing across Europe - sound

like so much wishful thinking. The more pertinent question is how much bounce is left in the bourse if the treaty gets the go-ahead. A combination of more encouraging opinion poll trends, the wheeling out of the political big guns, and a solid if unspectacular presidential performance on television on Thursday night seem to have convinced the mar-

ket that voters are likely to say Yes. The differential between French government bonds and German bunds at the 10-year maturity had narrowed by Friday night to around 90 basis points, against a recent peak of 125-130 basis points. Dragged up in this fixed interest wake - and helped by the squeeze on investors caught with short positions - the CAC-40 Index

ended the week 5.4 per cent higher. If all goes well on September 20 a further narrowing of the long-term interest rate differential might be expected, providing another modest boost to equities. Whether there would be much else to drive share prices, though, is another matter.

Earnings forecasts for the current year have already been drastically scaled back, but the market has little confidence even in its revised estimates. As recent half-year results from the likes of Elf, Total and Accor have underlined demand in the economy has fallen away. There is certainly scope for export growth, but this is curtailed for the moment by weakness elsewhere.

On fundamental grounds - and relative to other European markets -the French bourse looks historically cheap. But until there is a sharp and

CAC 40 index 2,100 ---2,050 : 2:000 1,950 1,900 1,850 1,800 1,750 1,700 1,650

interest rates Paris looks unlikely to fulfil the promise of earlier this year.

UK utilities

Jan

Using a price cap formula to regulate privatised utilities has brought significant benefits. Companies have exploited this incentive to cut costs, and in many cases shareholders have seen the results in dividend payments. However, the RPI-X system has thrown up some anomalies, where apparently similar businesses currently offer very different rates of return. British Gas's pipeline opera-tion, the regional electricity compa-nies and the National Grid are all reasonably comparable businesses with similar risks and growth prospects, yet on a current cost basis the RECs return around 10 per cent, the grid is said to earn around 6 per cent and the Ofgas regulator wants to pin British

Gas to 4.5 per cent. True, there are some reasons for the difference. It is arguable that Gas's assets were privatised too cheaply, so the return on existing assets ought to be correspondingly lower. But the company is unlikely to invest in new pipelines at a return no better than that on index-linked gilts. British Gas clearly hopes that the monopolies inquiry will take the point, though it faces an uphill struggle because any improvement in pipeline returns will have to come out of gas marketing margins or customers' pockets.

Part of Gas's problem is historical. The company was told to encourage competition after flotation, and so kept pipeline profits down and marketing margins up to attract a limited amount of competition. However, it has since been forced to give up far more of the gas market than it antici-

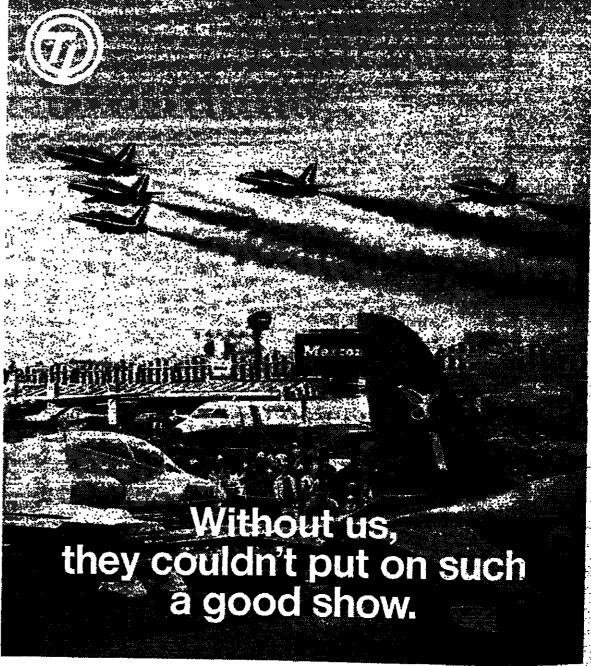
line returns at the expense of the mar keting competition, though unless and until the MMC sees things that way, the shares are in limbo. For the elec-tricity companies, life is brighter. Although it is not formally targeted. their rate of return is bound to be cut in the Periodic Review in 1994. But by then dividend cover will be over three times, and the companies can main-tain progressive dividends by simply cutting cover. Shareholders may not even notice the bump to profits.

**HSBC** 

Arbitrage traders have a mixed rep utation among companies, but the HongKong and Shanghai Banking Corporation must be wondering what it can do to encourage them. HSBC's sterling shares are now trading at a 7 per cent discount to the Hong Kong dollar-denominated version. Since the securities carry identical rights in respect of voting and dividends, and are available in London and Hong Kong, the anomaly is puzzling. There are some technical differences in the way the shares trade: the Hong Kong stock exchange uses rolling settlement, for example. But this would hardly account for such a significant

discrepancy in price. Another factor may be consistent selling of sterling stock by former Mid-land Bank shareholders who reluctantly accepted the HSBC offer. Against a background of generally weak trading volume this steady sup-ply of stock could easily depress the sterling share price. Both classes of shares have moved roughly in line with local indices, so indexed funds may be supporting the Hong Kong dollar stock. Fears of a sterling devalua-tion and hopes for a dollar recovery may also play a part; although the discount has actually widened as the Hong Kong dollar has weakened, and equities are not usually held as a proxy for currency exposure.

Whatever the explanation, arbitrage traders have so far been unwilling to close the gap. Thin trading volume of the sterling shares in Hong Kong may be discouraging even bargain-con-scious Far Eastern investors from buy-ing the cheaper stock. Meanwhile, the differential is something of an embarrassment. Midland shareholders who accepted HSBC paper under the offer might justifiably feel short-changed. For the rest of the market, arbitrage traders or not, the cheapest route into



Spotting a plane at the Farnborough Air Show that doesn't rely on TI Group for some system or critical component won't be easy. TI draws on a particularly rich heritage of experience in this field, accumulated over 80 years. Accles & Pollock, a TI Group serospace company that supplies precision tubing for today's aero-engines, was providing components for aeroplanes as early as World War'L Now TI Group's vast store of aerospace expertise has been increased still further by the addition of Dowry. Their lending gear, propellers. flight controls, hydraulics, fuel control systems and aircraft electronic controls, combined with Ti's aero-engine rings and Titeller high performance fluid carrying systems, play a major role in shaping the industry's future. Without them, the show couldn't go on.

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# **Mediobanca lifts** profits by 20%

Mediobanca, Italy's leading merchant bank, recorded a 20 per cent increase in net profits to L262.1bn (\$244m) in the year ended June 30, from L220.4bn the previous year. The bank is proposing an unchanged dividend of L200 per share on its 340m shares in circulation. It is also proposing to set aside L193bn to reserves.

### Taking control of Union's debt



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When Mr Terry Robinson (left), the former Lonrho director, joined Union international, the Vestey family's trading arm, as chief executive earlier this year he was in for a surprise. Net debt had grown from £269m at the end of 1990 to £420m (\$835.8m), but no one at the group

explanation why. "There were no financial controls," says Mr Robinson. It compounded his problems in persuading the funding banks that Union had taken effective control of its businesses. Page 16

Pessimism stirs Japan's bonds While hopes of an imminent cut in Japan's official discount rate were dashed by the Japanese government's fiscal stimulus package, bond market participants remain bullish on the back of continuing weakness in the country's economy. Page 17

## UK gilts take an autumn tonic

The UK gilt-edged market has had an agonising summer, worried by the two bugbears of sterling weakness and funding pressure. Last week, the government succeeded in dispelling those lears in one fell swoop: it announced that it would borrow the equivalent of Ecu10bn (\$14.4bn) in D-marks and a range of other forelan currencies, using the funds to support sterling in the foreign exchange market and to fund government spending. Page 18

## Jobless data spur US rally

The US unemployment figures and limited action by the Federal Reserve spurred a rally in the Treasury bond market on Friday. The price of the 30-year benchmark Treasury issue gained nearly a full point on the day and the yield fell to 7.28 per cent, a level seen briefly last month, but more recognisable as the yield more than five years ago. Page 20

# Market Statistics

FT/ISMA but boind svc

London share service New int bond issues World stock mkt indices

# Companies in this issue

Alitalia .
Bank of Scotland
Bennett & Fountain
Cheung Kong
Citic Consolidated Venture
Consolidated Venture
Cranswick
CrestsCare

Dickson Concepts

Kumagai Gumi Matsushita Electric Mediobanca Russell (Alexander) Thai Airways

# Ryan returns to helm in GPA shake-up

By Tim Coone in Dublin and Angus Foster in London

GPA, the world's largest aircraft leasing group, has announced a wide-ranging management shake-up following its aborted stock market flotation in June. Mr Maurice Foley, the chief executive appointed two months before the planned flotation, has been replaced by the company's

chairman and co-founder. Dr The company said yesterday:

"The board has decided that it is in the company's best interests that there should be just one leadership focus.

"Accordingly, Dr Tony Ryan will resume the position of executive chairman and the role of chief executive with immediate

The change follows mounting problems for GPA which, denied the proceeds of the flotation, is seeking other ways to raise money to meet its committments

Mr Foley will continue as deputy chairman with responsibility for relationships with institutions and shareholders, and for

strategic planning. Mr Jim King, former deputy chief executive for leasing, has been promoted to vice-chairman. His main task will be to try to reschedule some of the \$12bn GPA is committed to spend on aircraft orders with the world's major manufacturers up to the end of the decade. About \$7.1bn of the total will have to be found

Mr Colm Barrington is promoted to chief executive responsible for GPA Leasing and GPA

Capital

The reshuffle was apparently decided at a board meeting a month ago. An industry source said Mr Foley was seen as "too cerebral" and a tougher, more market-driven approach was

In the lead-up to the flotation, a row broke out between the company and its stockbrokers over

the offer price. The company was aiming for \$25 to \$30 per share but, after a public row, had to settle for \$20 to \$24, which could would have raised up to \$1bn.

to a lack of interest especially by US investors, forcing the comnany to abandon the flotation. Since then the company has looked at ways to raise money, although the likely value of GPA shares is understood to have fallen considerably.

Difficult market conditions led

The company outlined three

new shares; cancelling or rescheduling some aircraft pur chase options and firm orders at a minimum cost in penalties; completing further aircraft securitisation packages under which groups of aircraft are sold to

investors with leases attached. The first such package, known as Alps 1, raised \$500m in June. The company hopes to have a similar package, Alps 2, com-

# Alitalia's chief executive, Giovanni Bisignani, talks to Haig Simonian

# A high flyer with his feet on the ground

r Giovanni Bisignani, chief executive of Italy's state airline, Alitalia, betrays none of the enthusiasm, let alone egomania, that infects some executives once they get their hands on an air-

Judging by the ple-charts on his computer or the neatly presented information at hand, Alitalia, with 29,000 staff and 1992 sales of L6,000bn (\$5.6bn), could just as well be a steelmaker or a phone company as something exotic like an airline.

Mr Bisignani became chief executive in 1989, and recently climbed even higher to become chairman of the Association of European Airlines (AEA), which links the continent's scheduled carriers. As the industry spokesman he addresses issues such as deregulation and international air traffic control. He is outwardly forthright on

both subjects but, as head of a company with a virtual monopoly on major domestic routes, is more open about air traffic control than deregulation. The problem is not technical but political and it lies in the

hands of national governments

and the European Community," "There are 54 control centres with 31 different systems, supplied by 18 computer manufacturers, with 22 different operating systems in over 70 programming languages. All this makes the European system not only complicated, but expensive to manage and extremely inefficient."

The AEA has pressed for action

ATC. Mr Bisignani welcomes the commission's July go-ahead for a plan to harmonise the system. The first target - compatible computerised radar systems by 1996 - would replace antiquated methods whereby data about an aircraft in flight are passed by phone between centres.

But he remains cautious: the proposal has to be approved by EC transport ministers, and governments are loath to give up sovereignty over their skies. Commercial interests mean each country would like its own version to be the model for Europe's harmonised system. "We need to see action now," he says.

He is equally forthright on deregulation, but within the boundaries of Alitalia's rather one-sided view of "open skies". "Europe's airlines must avoid the mistakes made in the US following deregulation. All they've done is to move from an oligopoly based on four names to a new oligopoly based on four other names. It's not good for the industry, it's not good for passen-

The culprit, for Mr Bisignani, is Chapter 11 of the US bankruptcy code, which allows a company to continue trading while under protection from its creditors. The strong carriers build up cash until one of them decides to launch a fares war in the hope of driving out weaker rivals. But they can survive thanks to Chapter 11. The result is a mess. We mustn't do the same."

His concept of deregulation differs from the virtual free-for-all in the US, and, increasingly, to sort out Europe's fragmented among privatised European carri-



ers. He makes much of the "freedom of the skies" over Italy, claiming Lufthansa already flies to more destinations in Italy than in its home market and that Alitalia faces domestic rivals.

In fact, the company has fought successfully to fend off challengers. Under a deal with the government last year, it renewed its near monopoly of major routes for a further decade. with smaller regional carriers being offered the crumbs. Such lack of direct competition perhaps explains why internal services, though improving, remain poor by other airlines' standards.

r Bisignani is wary of big airline mergers, in spite of the British Airways-US Air tie-up and the threat to Europe's carriers by US "mega-carriers". Surprisingly, he draws comfort from BA's deal with US Air, although it probably spells the end of its 1990 marketing pact with Alitalia.

But the accord has not altered his scepticism about alliances. Recent European enthusiasm for mergers has come from airlines which either lack a large domes-

Again, the political background is important.

tic market or which have the market, but are less productive than their counterparts.

"People used to think that airlines could overcome efficiency problems simply by growing. That's no longer possible. The market is not expanding like before, and yields are falling. The only way to drive down costs in a market which has become more volatile is to be flexible. The danger is that greater size leads to less flexibility."

He has been trying to instill flexibility in Alitalia. Multi-year contracts with pilots, cabin crew and ground staff have cut strikes. although it still suffers from industrial action by outsiders.

The new contracts mean pilots will fly around 520 hours a year, comparable with other European airlines with similar networks. Accusations of unreliability are met with AEA figures showing it was Europe's most punctual airline in 1990. - a fact that would surprise many domestic travellers. Earnings, though still in the red, recovered "better than any other airline" from the shock of the Gulf war, he claims.

The company, ploughing

L5,000bn into a five-year investment programme, 80 per cent of it to update and expand its fleet, has become so bullish that it has introduced a frequent-flyer programme to raise "brand loyalty".

Such confidence shapes Mr Bisignani's views on mergers. "A national airline today needs a critical mass. That means between 25m and 30m passengers a year and a substantial home market. Alitalia should carry at least 21m people this year and still has to concentrate on improving productivity and service." When its targets are met it might start thinking about partnerships "on an equal basis".

With privatisation very much in the air in Italy, might Alitalia, with almost 16 per cent of its shares quoted, be poised to float more equity on the back of greater efficiency and profits? The company is hardly an

investor's dream, having failed to pay a dividend since 1988. "This year we will have a positive result," says Mr Bisignani. But he declines to be more specific as to whether he means before or after tax - probably the best indicator it has some way to go.

# Many UK companies fail to reveal **R&D** costs

By Andrew Jack In London

MANY British companies are not showing the amount they spend on research and development in their annual accounts in spite of an accounting standard normally requiring its disclosure.

An analysis for the Financial

Times by Company Reporting, the Edinburgh-based monitoring service of accounts, shows that 10 per cent of quoted companies with evidence of R&D expenditure do not publish the amount

But SSAP 13, a UK accounting standard, says R&D expenditure on the profit and loss account should be disclosed and analysed hetween spending in the current year and that capitalised over

future years. There are notes on the treatment of R&D in the accounting policies section of the latest accounts for companies including Rothmans International and Tate & Lyle but no disclosure of

amounts. Mr Jan Du Plessis, group finance director at Rothmans International, said his company did not provide a figure for R&D because the amount was insignificant. It disclosed its accounting policy on R&D because that was "prudent".

Similarly, references to R&D are made in the directors' reports of companies including Asda, RMC, BET and Forte, but none shows how much is spent. J Sainsbury's directors report says only that R&D expenditure "exceeds £4m"(\$7.9m).

From 597 companies which reported in the past year, 236 or 40 per cent refer to R&D spending, usually in the directors' However, 58 companie

per cent of those which show some evidence of R&D, do not disclose the sums they spend.

# Reformers run the

They are attempting to steer their countries away from socialist-inspired bureaucracy and to shift the impetus for growth to the private sector. They are eloquent and sincere technocrats rather than career politicians. But their reform policies at present enjoy a political consensus. Each has the enthusiastic hacking of his prime minister, and the grudging acquiescence

1 V 1 the finance ministers of India and Pakistan respec-

tively, are both bold reformers.

Their tasks are huge, and the achievements already signifi-

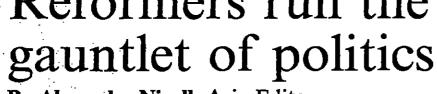
of opposition parties.

Since elections in October 1990, Pakistan has abolished licensing (bureaucratic sanction for corporate investment); undertaken rapid privatisation of industry and banks; removed virtually all restrictions on currency movements and foreign investment; deregulated interest rates; started to dismantle trade barriers; and begun big improvements in physical and social infrastructure

Since India's elections in June 1991, the government has abolished licensing; cut the fiscal deficit: removed most restrictions on foreign investment; made the rupee partially. convertible; relaxed import curbs and begun to cut tariffs; reduced subsidies and deregulated interest rates; and started the restructuring of state industry, with tentative steps towards privatisation.

Mr Aziz and Mr Singh are trying to maintain a momentum which will prevent a variety of special interests bureaucrats, industrialists protected by tariff barriers, labour unions - from regaining the initiative and tilting back towards the cosy excesses of public sector domination.

Yet the international response to their programmes has generally been to applaud the intent, but to await further



By Alexander Nicoll, Asia Editor

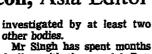


Pakistan's Sartaj Aziz

evidence of the practice. Some multinationals, already familiar with the region, are interested in expanding capacity with a view to export. However, many companies simply see big domestic markets which they would like to supply if the profit prospects are

Investors who want more than just a quick turn on the stock exchange have to look at the overall environment, and not simply the sudden absence of barriers to their presence. And in spite of the political honeymoon, the fact is that politics is never far away.

In India's democratic cauldron, the Rs35bn (\$1.27bn) stock market scandal has become embroiled in politics, with a joint parliamentary committee raking over complex transactions already



dealing with the scandal. But, asked whether the speed of reform has started to slip, he says "there is not much of sub-stance in what is being said on

The pace, he insists, is exactly in line with the programme of reform first set out Nevertheless, key elements

of reform - privatisation, reduction of fertiliser subsidies, restructuring or closure of loss-making state industries are very tricky to push Old assumptions in all areas

of society about the role of the state have to be delicately addressed, and a consensus for The politicisation of the

scandal has exposed intense suspicion of links between the private and public sector. If senior officials are found to have spoken on the tele-

# **Economics** Notebook

phone with private sector businessmen, the almost automatic assumption is that corruption is involved. Foreign ventures of Indian businessmen are treated in the press as though

they were suspect. Clearly, this ingrained attitude is a hangover from the days when the "license raj" meant that the private sector did depend on the favour of the



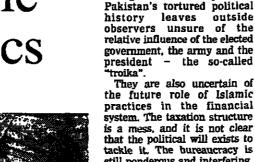
India's Manmohan Singh bureaucrats, with the possibil-

ity of corruption. The economy's isolation and protection meant that foreign links and foreign assets probably involved circumvention of

restrictions and "black

The restrictions may have been swept away, but the mindset instilled by decades of bureaucracy and public sector domination takes longer to

In Pakistan, Mr Aziz and the prime minister, Mr Nawaz Sharif, are frustrated that they have not seen more foreign investment when they have created, as they see it, an environment among the most liberal in Asia. They have sought the advice of several public relations consultants on how to trumpet their message



still ponderous and interfering. What both finance ministers need is faster economic growth and exports to bolster the domestic political argument at the same time as lower fiscal deficits to satisfy international lending institutions.

This is a tall order, especially when export markets are

How galling it must be for these democracies to see export-oriented foreign investment pouring into China, which has been engaging in similar economic reforms while firmly keeping the lid on

political expressio It is true that other considerations apply. The Chinese labour force may be thought to be cheaper and more productive. Much of the investment in China is from overseas Chinese in Hong

Kong and Taiwan. Investors are betting the Chinese communist party is not going to collapse like its Soviet counterpart, so they feel they can expect stability even if they are uncomfortable with the politics. Also, China's reforms have not come overnight: they have been underway for 13 years, and they still have a long way to

go.
This means that the sub-continent's reformers have to be patient and stay the course, provided that they can maintain the political advantage. Meanwhile they deserve all the help they can

This announcement appears as a matter of record only

# Holmwoods



Leading Insurance Brokers

£33m Management Buyout of Holmwoods Group Limited from Brown Shipley Holdings plc

Equity arranged and led by

# **CINVen**

Equity provided by

**British Coal Pension Funds British Rail Pension Schemes Barclays Bank Pension Fund** 

Senior Debt underwritten by

Bank of Scotland

JO Hambro Magan & Co. advised the management team. Clifford Chance acted as legal advisers to the company and Nabarro Nathanson acted as legal advisers to the equity providers.

CINVen is a member of IMRO

# **COMPANIES AND FINANCE**

Lonrho director, joined Union International, the

Vestey family's trading arm, as

year he was in for something

of a surprise. Net debt had grown from

£269m at the end of 1990 to

£420m, yet no one at the group could offer a suitable explana-tion why. "There were no financial controls," says Mr

Robinson. "No one knew why

borrowings were increasing because no one knew who was

Subsidiaries, ranging from cattle ranching to food process-

ing to the JH Dewhurst

butcher chains, set their own capital expenditure with little

direction from the centre. As a

banking covenants last year.

result, the group breached its

The empire of the Vesteys.

one of Britain's wealthiest fam-

illes, had expanded rapidly,

buying land and assets in South America, Australia and

Europe. Union had acquired

interests in ranching, food pro-

cessing, canning, fruit distribution, commercial property and

Mr Tim Vestey, at only 30.

became the latest Vestey to

take over the reins of chief

executive last November. In

order to persuade the banks to

continue to fund Union he

promised to bring in an outside

professional to run the com-

pany. The Vesteys' choice was

The situation was more seri-

ous than it may have at first

appeared because Union was

no longer rich in assets. The

butchers chains.

Mr Robinson.

spending what."

# Abdullahs acquire more shares in **Alexander Russell**

ALEXANDER Russell, the biggest sand and gravel com-pany in Scotland, has once again attracted takeover talk following the announcement that the group's largest share-holder had increased its

The shareholder Royalty Finance, is a Swiss-registered Arab consortium. It is a vehicle for Mr Raschid Abdullah and Mr Osman Abdullah. the brothers who run the engineering and quarrying busi-

ness Starmin.
It has boosted its stake in Alexander Russell by 250,000 shares and now holds 15.67 per cent of the capital.

Starmin implied yesterday that, while the stakebuilding was merely opportunistic, a full-scale bid had not been ruled out.

available and Royalty bought it but it is not the precursor of an immediate launch of a bid," the company said.

# slight rise in current year January when Royalty

was told that sales in the current year were marginally down but profits were slightly higher compared with a year

**GEC** shows

Lord Prior, chairman, said the principal businesses -electronics systems, power systems and telecommunications - were maintaining high order books and benefiting from the restructuring measures taken earlier.

However, in some other trading sectors "we are not progressing as we would wish; market conditions are not improving, and further action will be taken."

The policy of requiring profits to show in cash had led to increases in bank balances with consequent higher inter-

Last week Yarrow Shipbuilders, a subsidiary, announced that it was to cut 510 jobs because of a gap in its order book. Last year, GEC shed about 5,000 staff in a restructuring of its defence activities.

Terry Robinson (left) and Tim Vestey: further disposals

net assets, after peaking at £215.4m in 1989, fell to £176.7m the following year.

A severe downturn in the property market will lead to the write-down of Union's property value by more than £60m in the accounts for 1991, expected to be published next month. Rationalisation of some of the businesses is also likely to lead to a substantial additional write-down of net assets. They will fall below £42m at the end of 1991 - less than a quarter of 1990's value and less than half of the called up capi-

tal of \$83.7m. One lead banker said the group was in a "real shambles"

when Mr Robinson arrived. To persuade the steering committee of nine banks, led by Lloyds, to agree to extend repayment of their loans until the end of 1994, Mr Robinson had to convince them that Union had taken more effective control of all its businesses.

Towards a smaller but more interesting Union

First, he introduced manage ment meetings every Monday morning for detailed financial planning for Union's diverse operations. Participants were also expected to decide which businesses should be sold and which should be kept. Each subsidiary was given a

profit target and a cap on capital expenditure. An incentive programme meant that up to a third of managers' salaries could be generated by perfor-

mance related pay.
Second, Mr Robinson
recruited Mr Paul Taylor, a
senior executive from Loncho, as his finance director to head

Union International

Net assets (2m)

This would monitor the results of the managers' meetings by ensuring that spending targets and profit forecasts were met.

By the end of July the group could offer the bankers some evidence that it was taking effective control. Net debt had

been reduced by £83m over the year and was falling towards the £300m mark. in addition to the effect of the financial controls, the debt had fallen because of a number of selective disposals. The South African fruit and bottling businesses were sold for

£13m, the Australian ranching interests for A\$45m (£16.6m) and some of its smaller food companies went for £10m. Mr Robinson says Union will now focus on being a food pro-cessing and distribution group. All the other interests are up for sale. "We will be a much smaller company, but perhaps

a more interesting one. Union has already earmarked further disposals. It is

five separate acquisitions.

Roland Rudd reports on the progress of the restructuring in the Vestey empire trying to sell Dewhurst and Vestey Estate property, which include office developments in the City Depending on how quickly it can reduce its debt it may sell majority stakes by way of flotation in many of its ranching and food processing companies in South America.

Mr Robinson said; "Pension funds increasingly believe they should hold a small percentage of their funds in the less developed world. This is why flotations of some of our busine in the emerging stock markets of South America looks a more attractive option today. We do not need to control 100 per cent of all our subsidiaries.

In the event of the worst case scenario - were Union to find that it was not reducing its debt as fast as expected Mr Robinson says he would be prepared to sell the Dewhurst butchers chain, which is being slimmed down from 1,000 retail outlets to 600.

All of this is designed to reassure the bankers who are being asked to give their approval to the £300m refinancing agreement including easier banking covenants. Mr Robinson has agreement of the big nine, which include Midland Barclays and Standard Chartered. He now needs every one of the other 70 to agree to stretch out their loans.

Bankers said they were not greatly surprised or disappointed by the details of the refinancing The smaller ones may quibble with elements of the debt rescheduling proposal. But they may, in the end, decide there is no alternative to the restructuring proposal.

#### NEWS DIGEST

acquired 14 per cent of Alexan-

der Russell's shares and asked

the Glasgow-based company to

provide a copy of its shareholders' register, suggest-ing that it was preparing a cir-

The Abdullah brothers came

to prominence after they built up Evered (now Evered Bar-

don) into one of the largest

quarrying businesses in Britain. They turned it from an

engineering shell into one of

the most aggressive and expan-sionist mini conglomerates of

In 1989 they were ousted fol-

lowing a boardroom conflict

and bought into the Guildford-

based Starmin, which they

used to purchase quarries and

concrete businesses in Scot-

suggested co-operation agreements with Russell at

least twice over the past two

years but nothing came of

have previously

the early 1980s.

They

# Sales ahead 9% so far at Menzies

SHAREHOLDERS at the annual meeting of John Men-zies, the wholesale and retail distributor, were told that sales in the first quarter had increased by 9 per cent over the same period last year although consumer demand in general remained at a low

The company's cash position was healthy and the cost structure was under tight control. Prospects for the full year depended as always on the Christmas period. The recent referral of the

newspaper wholesaling industry to the Monopolies and Mergers Commission would take up much management time, the meeting was told.

#### Cons Venture net assets fall

Net asset value per ordinary share of Consolidated Venture Trust declined from 275 %p to 269%p over the 12 months ended July 31.

For the six months to July 31 the trust incurred a net loss of £8,000 compared with available revenue of £115,000 for the same period of 1991. Losses per share emerged at 0.075p (earnings 1.08p).

#### Cranswick buys food company

Cranswick, the USM-quoted pork products-based food com-pany, is buying FT Sutton & Son (Rossendale), a Lancashire manufacturer and wholesaler of cooked meats and fresh pork

Initial consideration is £1m with a further payment of up to £750,000 dependent on profits. The initial payment will be met via the issue of 761,233 new shares and £22,500 cash. For the year to June 27 1992 Sutton achieved a pre-tax profit of £227,880 on sales of £3.1m. Net assets at the period end totalled £518.000.

## Whitbread in cash disposal

Whitbread has sold its Pizza Hut business in Belgium and the Netherlands to Pizza Hut International, its joint venture partner, for a

cash consideration. Included in the sale were 21 outlets which were currently trading and two sites in the Netherlands which were near

The value of the net assets disposed of was less than 5 per cent of Whitbread's net assets at February 29.

#### CrestaCare in £2.4m sale

CrestaCare, the nursing and retirement homes operator, has reached agreement for the disposal of three Isle of Man commercial properties for £2.4m phased over a period ending

#### Bennett & **Fountain Group**

Proceedings brought by Bennett & Fountain Group and Bennett & Fountain Ltd on July 30 1992 against their former chairman and director Mr Phillip Aginsky alleging fraudulent conduct, fraudulent misfiduciary duty against Mr Aginsky have been unreservedly withdrawn on terms mutually satisfactory to all

		C	ROSS BO	RDER M&A D
BIDDER/INVESTOR	TARGET	SECTOR	VALUE	COMMENT
Sarrio (Spain/Italy)	Papirnica (Slovenia)	Cardboard	£44m	Privatisation deal
Artal (Belglum)	Unit of Unigate (UK)	Food	£37m	Unigate continues restructuring
HP Bulmer (UK)	Cidrerie Slassen (Belgium)	Orinks	£7.2m	European bridgehead
Bowthorpe (UK)	Odessa Engineering (US)	Environmental monitoring	£7m	Strengthens market position
Cooper Industries (US)	Unit of Ifint (Luxembourg)	Auto parts	£305m	Agnelli family selling
Peek (UK)	Gemo Elektro (Norway)	Traffic control	£0,4m	Continues European expansion
Alcoa (US)	Alutudos (Mexico)	Metals distribution	n/a	Part of strategic change
Credit Foncier (France)	Capital Home Loans (UK)	Banking	n/a	SocGen exits UK mortgages
Morgan Crucible (UK)	Refractories and Mineral Investments (Holland)	Ceramics distribution	n/a	Part of a handful
British Alrways (UK)	Transport Aerien Transregional (France)	Airlines	n/a	Stake talks well advanced

Strategy and the single market were important factors in last week's new and emerging international deals, writes Brian Bollen. UK companies featured prominently, by volume if not With its eyes very much on the imminent European single market, UK cider maker HP Bulmer increased its continents presence by buying Cidrerie Stassen of Belgium. British Airways' advanced talks on taking a stake in French region airline Transport Aerien Transregional form part of the world's most acquisitive airline's strategy of taking stakes in small carriers ahead of the single market. Bowthorpe of the UK strengthened its position in the tal monitoring market with its purchase of Texas-based Odessa Engineering. Traffic systems group Peek became the leading player in the sector in Norway by buying Gemo elektro. Morgan Crucible demonstrated the benefits being well placed to take advantage of the lower prices on

Food and transport group Unigate continued the restructuring of its portfolio by agreeing to sell its US cheese businesses toa company utilinately owned by Belgium's Artal. France's Societe Generale joined the exodus from UK domestic mortgages, by selling its 51 per cent of Capital Home Spanish carboard maker Sarrio's purchase of Papirnica Kolicevo was noteworthy for being one of Slovenia's largest

offer because of the recession, announcing the completion of

ation sales to date as well as the biggest invest tar by a Spanish company in eastern Europe.



# **GOVERNMENT OF INDIA**

# NOTICE INVITING BIDS FOR DEVELOPMENT OF OIL AND GAS FIELDS IN INDIA

The Government of India announces the offer of oil and gas fields in India for development by companies on the following

Bidding companies would participate alongwith ONGC/OIL in development of medium-sized fields under joint venture arrangements. In case of an incorporated joint venture, the bidding company (co-venturer) can hold upto 51% stake in the equity of the venture. Where the joint venture is unincorporated, in the nature of a production-sharing contract, the coventurer would have an interest of 60%.

☐ Mukta, Panna, R-series (R-7, R-7A, R-8, R-9, R-10 and R-13), D-1 and Mid & South Tapti in the Bombay basin;

Rayva in the Krishna-Godavari basin;

☐ The heavy oil discoveries in the Bikaner-Nagaur basin in Rajasthan; ☐ Kharsany in Arunachal Pradesh;

☐ Bogapani-Samdang, Barbil-Diroi and Dipling in Assam; and

The Digboi field in Assam for an Enhanced Oil Recovery scheme.

Sntall-sized fields would be developed by bidding companies under production-sharing contracts with the Covernment of India, with no participation by ONGC/OIL

The small-sized fields on offer are: ☐ B-178 & B-179, B-80, B-119 & B-121, B-192 and D-18 in the Bombay basin;

G-1 and G-2 in the Krishna-Godavari basin;

☐ PH-9 and PY-1 in the Cauvery basin;

□ Wavel, Bakrol, Sabarmati, Lohar, Karjisan, Baola, Modhera, Asjol, Mahi High, Siswa, Matar, Bhandut, S. Malpur, Hazira, South Patan, Indrora, Dholka and Cambay in Gujarat; Tinali, Sarojani and Dholiya in Assam.

Companies may bid for one or more fields, singly or in association with other companies.

Signature/production bonuses payable by companies All statutory levies, including royalty, cess, customs duties, etc. payable

☐ First right of refusal to Government of India in respect of purchase of crude oil and natural gas produced

☐ For ventures relating to medium-sized fields, preferential treatment to companies taking up exploration blocks under the round-the-year bidding scheme of the Government of India

☐ International market price for oil produced.

AVAILABILITY ON INFORMATION Brochures giving details of the fields offered as well as the broad terms for offer of such fields would be provided to companies. Information dockets and data packages giving detailed technical information on the fields offered can be obtained from ONGC/OIL

Facilities for inspection of data have been arranged at New Delhi. Companies interested in inspecting data, purchasing

information dockets/data packages and obtaining further information may contact:

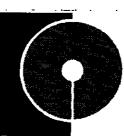
Mr. R.N. Desal, Head, EXCOM Group, Oil & Natural Gas Commission, 7th floor, Bank of Baroda Bulldin Parliament Street, New Delhi-110 001, INDIA. Telephone: 3715291/3317205 Telex: 031-65184, 031-66262

Facsimile: 3316413

Bids should be submitted not later than 3.00 P.M. on Thursday, 31st December, 1992, in sealed envelopes marked "Confidential" - "Development of Oil and Gas Fleids" and addressed to:

Mr. Naresh Dayal, Joint Secretary (Exploration), Ministry of Petroleum & Natural Gas, Room No. 211 - 'A' Wing, Shastri Bhavan,

New Delhi-110 001. INDIA



23RD PATNA

SHRI V. MAHADEVAN MANAGING DIRECTOR SBI

EXCERPTS FROM THE SPEECH

**S**ANK'S PERFORMANCE The Bank passed through an eventful year, on the one hand registering robust business growth during 1991-92 and, on the other, meeting with certain Seep, unfortimate occurrences, as later developments have shown. The Bank registered a deposit growth of 23.1%, as against the industry average of 16.6%, with corresponding improvement in its market share. In conformity with all-round efforts to curb advances, with a view to containing the simmering inflationary pressures within the economy, the Bank restricted the growth of its advances to a mere 2.7%, a difficult formance indeed, much better than performance indeed, much waster that of the industry, which averaged an advances growth of 5.6%. In the consequent process of larger deployment of lunds, the Bank invested in Government and other securities, a 32.7% increase over the previous year, in

At this point, I would like to place on record the Board's appreciation for the dedicated work put in by the Bank's employees, across the length and breadth of the country, at times under difficult and trying circumstances, often in the face of a hostile environment. Without their anstituted support and unlimited co-operation, the Bank's achievements would ve, no doubt, fallen way short of the pre-set objectives.

Securities transactions Soon after the close of the financial year, however, certain disturbing irregularities in the securities transactions of the Bank, entered into in the course of the year under report, came to light, requiring sizeable provisions to meet confinge losses, if any, arising from the impugned transactions. While the provisions made would cover any possible losses, even in the extreme, it is expected, most of the liabilities, prudentially provided for, may not crystallise, and the actual losses could be much smaller, if any. Investigations are in progress. Additional provisions, if any, required to be made on the conclusion of the investigations,

Be that as it may, let me assure you that prudential provisioning and frequent firming up of capital and reserves by the Bank, over the past decades, have built into its innards such massive strength as could very comfortably meet obligations

when they crystallize. That is not to say that I am in the least belittling the gravity of the matter or am unmindful of the substantial amounts involved. What has happened, as you would no doubt be aware, has industry-wide ramifications, involving quite a few banks and financial institutions. The need of the hour, you will agree with me, is to take stock of the with agree with the, is to make stock of the situation, ponder things over, and display the required degree of sensitivity to a revitalised, diversified financial market. Indeed, the Bank is arranging to have a thorough review made of its systems and procedures with regard to its scentities transactions by an experienced emission procedures with regard to its securities transactions, by an experienced, eminent banker of the required stature and competence, who would be assisted by an in-house team. The whole gemut of activities in this functional area would be re-vamped to guard against a recurrence of any such unfortunate developments, in future. At the same time, let me assure

of the nature I have just referred to, if and

of the investigations, will be firmly dealt with by the Bank, when putting in place the required systemic reforms. It shall also be the Bank's endeavour not to let this sad and unprecadented episode affect its organisational strength and the morale of its staff, who are known all over, for their professionalism and integrity, and have devotedly and stood together in recent mor as in the past.

you, individuals responsible for

aberrations of the kind which recently surfaced, or would surface in the course

After provisioning fully, as mentioned above, and despite the subdued credit activity during the year under report, the total profit of the Bank for the year 1991-92 has been placed at Rs. 175.05 crores as you would have observed from the audited financial statements which audited financial statements, which compares well with the previous year's profit of Rs. 107 crores. The Board of Directors have decided to maintain the dividend at 25%.

FINANCIAL SECTOR REFORMS AND THE BANK

The Narasimham Committee was constituted to suggest ways and means to restructure the financial sector, to subserve the objectives. The Committee proposed reforms in the financial sector to indue it with operational flexibility and functional autonomy, for overall efficiency, anductivity and autonomy. efficiency, productivity and profitability. The changes proposed involve all financial institutions, which would be required to work in a much more dynamic environment, most of all the Bank, as the leader in the banking sector. I would like to assure you that the Bank has, over the years, built up enough strengths to take in its stride the changing content of banking of the eightics and the nineties and to take by the forelock opportunities which would arise from such a competitive environment. The Bank has a sound resources base, firstclass clientele and a penchant for discharging social responsibilities, which are amply complemented by a wide network and a professional team of skilled and devoted staff, with the required technological capabilities, able to wield the complex tools of modern banking. We shall be fortifying these strengths in the years ahead and would maintain our lead position in the

CAPITAL ADEQUACY AND PRUDENTIAL NORMS

The Bank, on its own, has adopted measures in the past to strengthen its capital base and reserves and would, in all probability, achieve the 8% normindicated by the Reserve Bank of India. by March 31, 1994. Prudential provisioning for bad debts over the years has helped the Bank to comply with the revised Reserve Bank of India guidelines on income recognition and project profits realistically. On transparency of accounts, the Bank has already indicated in last year's Balance Sheet the principal accounting policies of the Bank, sheat of the industry. From the current year, the Bank has adopted the revised Balance Sheet format which shows the income without adjustment, advances classified according to facilities, securities and sectors, and indicates the movement is published reserves. In the matter of income recognition, the Bank already had a system of not charging interest on non-performing assets and we welcome the change recently brought about in the definition of such assets.

OVERSEAS OPERATIONS To meet the challenges of Europe-1992, as mentioned last year, the Bank has been

negotiating with the Bank of England for licence to incorporate a wholly owned subsidiary for our European operations. I am glad to report that these negotiations are progressing well. We expect to incorporate the subsidiary learners to incorporate the subsidiary towards the end of the current calendar year, which would help us firm up our wholesele banking operations on the European continent.

It is my privilege to assure you that the Bank is set to pitch its sights higher than ever before, as the current decade unfolds, carrying with it, its esteemed clientele and its dedicated work force. To remain on the charted course, we shall, however, carefully watch each step, all



U.S. \$150,000,000

9 per cent. Depositary Receipts due 1994 Issued by Bankers Trustee Company Limited (the "Trustee") evidencing entitlement to payments in respect of deposits with Monte dei Paschi di Siena. London branch (the "Bank")

payable solely from the proceeds of a loan made to

Nuova SAFIM – Società per Azioni Finanziaria

Industria Manifatturiera

(the "Borrower")

NOTICE IS HEREBY GIVEN that a Meeting of the holders (the "Receiptholders") of the above-monitoned Depositary Receipts (the "Receipts") constituted by a Depositary Agreement and Trust Deed dated 27th November, 1969 (the "Trust Deed") and made between the Bank and the Trustee will be held at 11,00 a.m. (London time) on 29th September, 1992 at 1 Appoid Street, Broadgate, London EC2A 2HE for the purpose of considering and at thought fit passing the

EXTRAORDINARY RESOLUTION

THAT this meeting of the holders of the U.S. \$150,000,000. 9 per cent. Depositary Receipts due 1994 (the "Receipts I constituted by a Depositary Agreement and Trust Deed (the "Trust Deed") dated 27th November 1989 and made between Monte der Paschi di Siena, London branch (the "Bank") and Bankers Trustee Company, Limited (the "Trustee") hereby:-

Invested Monte der Paschild Siena. London branch (the "Bank") and Bankers Trustee Company Limited (the native") heroby:

appoints as a committee to represent the interests of holders of the Receipts the persons nominated in accordance with the nomination procedure set out in the Nemorandum dated 27th August, 1992 prepared by the Trustee and produced to this Meeting (a copy of which has been initialled for identification by the Chairman of the Nechola) conters upon such committee the power to nominate such person or persons as it shall with the prior written approval of the Trustee) determine (the "Nepolaterris") to negotiate with and obtain information from all or any of Nuova SAFIM — Bocietà per Aziam Frinanziana Industria Manifatturiera (the "Borrower"). EFIM — Enter Partecipazioni e Frinanziamento Industria Manifatturiera ("EFIM") and the respective lightifators, if any, thereof, any representative of the Government of the Republic of that and any other person considered by such committee to be relevant, in relation to the Loan little" Loan "I made by the Bank to the Borrower under a Loan Agreement (the "Loan" imade by the Bank to the Borrower under a Loan Agreement (the "Loan" imade by the Bank to the Borrower under a Loan Agreement (the "Loan Agreement") dated 24th November, 1989 betwent the Borrower, the Bank and Bankers Titus! Company as Again Bank provided always that the Negotiatoris shall have no capacity or power to onto into any binding agreement for or on behalf of all or any of the Bank. In Trustee or the Receiptholders (authorities such committee to require the Trustee subject to the Trustee subject to the Atlantics of the Bank beng into Atlantical to their respective satisfaction to instruct the Bank or any person who shall have been appointed as the Atlantics of the Bank from, all or any of the persons and entities described in paragraph (ii) above in relation to the Loan for the Bensk from, all or any of the persons and entities described in paragraph (ii) above in relation to the Loan to the

consider necessary. authorises the Trustee to do any act of thing, and to concur with the Bank in the execution of any document necessary to give effect to this Extraordinary Resolution.

Copies of the memorandum (the "Memorandum") referred to un the Extraordinary Resolution set out above and which sets out the regulations governing the constitution of the committee and its procedures are available for collection by Receiptholders at the specified offices of the Paying Agents for the Receipts set out below and will be available at the Meeting fixed.

BACKGROUND

BACKGROUND

On 25th August, 1992 an informal meeting of Receiptholders was convened by Bankers Trust International PLC ("BTI") to discuss the impact on the Receipts of the liquidation of EFIM (of which the Borrower is a subsidiary) under the Decree Law of the President of the Republic of Italy of 18th July, 1992 and to receive a report from the Trustee. A subsequent informal meeting was convened by BTI on 27th August, 1992 at which the above resolution was considered and subsequently approved by the Trustee.

The attention of Receiptholders is particularly drawn to the quorum required for the Meeting which is set out in paragraph 2 of "Voting and Quorum" below. THE ATTENTION OF RECEIPTHOLDERS IS ALSO DRAWN TO THE NEED, IF RECEIPTHOLDERS WISH TO ATTEND AND/OR VOTE AT THE MEETING, TO OBTAIN A VOTING CERTIFICATE OR VOTING CERTIFICATES OR GIVE VOTING INSTRUCTIONS IN RESPECT OF THE MEETING.

In accordance with normal practice the Trustee expresses no opinion on the merits of the proposed

POTING AND QUORUM

A Receiptholder wishing to attend and vote at the Meeting in person must produce at the Meeting either his Receipt(s), or, in the case of Receipt's issued in beard form ("Beard Receipt(s)) in respect of which he wisher; to vote A holder of Bearer Receipt(s) in respect of which he wisher; to vote A holder of Bearer Receipts in the wisher; to vote A holder of Bearer Receipts not wishing to attend and vote at the Meeting in person may either deliver his Beater Receipt(s) or voting certificate(s) to the person whom he wishes to attend on his behalf, or given a voting instruction form obtainable from the specified office of any of the Paying Agents specified likelowing instructing a Paying Agent to appoint a proxy to attend and vote at the Meeting in accordance with his instructions. Bearer Receipts may be deposted until the time being 48 hours before the time fixed for holding the Meeting; or, it applicable, any adjourned Meeting of such Meeting) but not thereafter with any Paying Agent or (to the satisfaction of the Paying Agent) held to its order or under its control by the Operator of the Euroclear System or by CEDEL'S A or any other person approved by it, for the purpose of obtaining voting certificates or appointing proves in respect of the Meeting. Receipts so deposted or held will not be released until the earlier of the conclusion of the Meeting (or, it applicable, any adjournment of such Meeting) and either; in the case of a Receiptificate which assued the same; or in the case of a Receiptificates, the surrender of the voting certificate or valid voting certificates, the surrender of the voting instructions mistructing a Paying Agent which issued the same; or in the case of a Receiptificates, the surrender who has given voting instructions, the surrender, not less than 48 hours before the time for which the Meeting (or, if applicable, any adjournment of such Meeting) is convened, of the voting instruction receipts issued in respect thereof.

A holder of a Registered Receipt may by an ins

and holding or representing in the aggregate a clear majority in principal amount or the incomplished and custanding.

Any question submitted to the Meeting will be decided on a show of hands unless a poll is duly demanded by the Chairman of the Meeting or the Trustee or by one or more persons present holding one or more Receipt or voting certificate or being process or representatives and holding or representing in the aggregate not less than one-liftieth part of the principal amount of the Receipts for the time being outstanding. On a show of hands every person who is present in person and produces a Receipt or voting certificate or is a proxy or representative shall have one vote in respect of each U.S. \$1,000 in principal amount of the Receipts so produced or represented by the voting certificate so produced or in respect of which he is a proxy or representative.

To be passed, the Resolution requires a majority in fevour consisting of not less than three-fourths of the votes cast thereon. If passed, the Resolution will be binding upon all the Receipts, whether or not present at the Meeting and whether or not voting, and upon all the holders of coupons relating to the Receipts.

AVAILABILITY OF DOCUMENTS

AVAILABILITY OF DOCUMENTS

Copies of the Trust Deed may be inspected and copies of the Memorandum, voting certificates and other documents referred to above may be obtained, by Receiptholders from the specified office of any of the Paying Agents given below.

PRINCIPAL PAYING AGENT Bankers Trust Company, 1 Appold Street, Broadgate, London EC2A 2HE.

PAYING AGENTS

5 Trust Luxembourg S.A., 14 boulevard F.D. Roosevell, L-2450 Luxer
Swiss Bank Corporation, 1 Aeschemorsladt, CH-4002 Basie.

REGISTRAR
Bankers Trust Company, Four Albany Street, New York, N.Y. 10015.

TRANSFER AGENT
Bankers Trust Luxembourg S.A., 14 boulevard F.D. Roosevelt, L-2450 Luxembourg.

ANY POINT ON THE YIELD

This Notice has been approved by an authorised person for the purposes of the Financial Services Act 1986. THIS NOTICE IS IMPORTANT. IF RECEIPTHOLDERS ARE IN ANY DOUBT AS TO THE ACTION THEY SHOULD TAKE THEY SHOULD CONSULT THEIR STOCKBROKER, LAWYER, ACCOUNTANT OR OTHER PROFESSIONAL

# **COMPANIES AND FINANCE**

# Mediobanca advances to L262bn

By Robert Graham in Rome

MEDIOBANCA, Italy's leading merchant bank, recorded a 20 per cent increase in net profits to L262.1bn (\$244m) in the year ended June 30, from L220.4bn the previous year.

The bank is proposing the annual meeting on October 28 approve an unchanged dividend of L200 per share on its 340m shares in circulation. It is also proposing to set aside L193bn to reserves.

The profits came after a loans at risk and write-downs in the bank's share portfolio, compared with a total of L213.4bn in the year 1990-91. Write-downs in the share portfolio accounted for L83bn against L148.8bn last time.

**Dickson** 

Concepts

By Simon Davies

In Hong Kong

Shanghai".

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plans venture

DICKSON Concepts, the Hong

Kong based luxury wholesaler and retailer, is to invest in a US\$24m project to set up

"the most luxurious and

up-market shopping arcade in

Dickson has formed a joint venture with the state-owned

Jin Jiang group to refurbish a centrally located property.

It will encompass the elegant

style for which the city was

famed before the second world

The J. J. Dickson shopping

arcade will have 100,000 sq ft of

retail space, with Dickson Concepts using the ground floor for setting up international brand name

boutiques, including its

The Chinese partner will

provide land and property

valued at \$10m, while Dickson

will contribute \$10m for the refurbishment. A further \$4m

will be jointly injected for

working capital.

S. T. Dupont

in Shanghai

Although the portfolio adjustment was considerably less than 1990-91, this only covered stock market movements up to the end of June. Until then the Milan bourse had fallen only 10 per cent; but since then it has fallen sharply and by the weekend was down 30 per cent on the year.

Mediobanca shares have reflected this decline, being quoted below L9,000 against a February high of over L15,000. Apart from investor nervousness, this has reflected the arrest and imprisonment on charges of alleged corruption in connection with the Milan municipal scandal of Mr Salvatore Ligresti, a Mediobanca board member and a leading construction entrepreneur. The board decided on Friday Olivetti.

to retain Mr Ligresti in his position, who is also a share-holder, even though he has been in prison for two months. and other changes were made.

New members co-opted on to the board were Mr Giuseppe Bruno, chief executive of Credito Italiano, Mr Eugenio Cop-pola di Canzano, president of Generali, Mr Pietro Marzotto. head of the family textile conglomerate of the same name, and Mr Giampiero Pesenti, president of Italmobiliare. reflecting a careful balance of Mediobanca's institutional and private shareholders.

Among those leaving the board were Mr Piero Barucci, formerly head of Credito and now treasury minister, and Mr Carlo de Benedetti, the head of Salvatore Ligresti: in



# Matsushita and Sony in accord

By Emiko Terazono in Tokyo

MATSUSHITA Electric Industrial, Japan's largest consumer electronics company, and Sony, which brought the world the Walkman, have agreed to simplify licensing procedures for their next-generation digital audio products.

Matsushita will allow
patents it holds of Sony's proposed Mini Disc, a miniaturised version of the compact disc, to be offered by Sony.

In turn, Sony said its patents

held on the Digital Compact Cassette (DCC) will be available for licence to third parties through Matsushita.

The move follows an agreement reached last October between Sony and Philips of the Netherlands, whereby Philips agreed to help licensing procedures for the Mini Disc, and Sony in return agreed to sell tapes for DCC through its music subsidiaries.

Matsushita said while there were no immediate plans to produce each other's products. the move would simplify licensing procedures for audio hardware makers looking to manufacture either product.
Patents which Matsushita

currently holds on the Mini Disc, include technology which searches for tunes, and disc technology. Sony holds patents on error correction technology for the DCC.

Matsushita expects to introduce the DCC to Japanese con-sumers later this month, and start marketing in Europe in the autumn. Sony said the Mini Disc would be available to consumers in November.

# Countrywide Bank takeover near

By Terry Hall in Wellington

THE BANK of Scotland's takeover of Countrywide Bank, the fifth largest bank in New Zealand, moved a step nearer after two institutions, which had opposed the bid, reluctantly sold out last week. But the largest outside shareholder said it would mount a legal

Both Norwich Union and CML, which between them hold 3 per cent of Countrywide's capital, agreed to sell, apparently clearing the way for the Scottish bank's offer to

Dickson has also signed become final. On their acceptance the an agreement to form an Bank of Scotland said it had 80 per cent owned joint 91.2 per cent of Countrywide's venture in Guangzhou, for manufacturing, wholesaling capital and intended to acquire and retailing products for its brand names such as Charles the rest compulsorily.

However, the National

Mutual, the pension fund, with Jourdan, Guy Laroche and 5 per cent of Countrywide, said Dickson announced in June it would challenge the takethat it intended to become the

A spokesman said it would thing," a spokesman stated. not sell because the offer was

"too mean". It was disappoint- intends to compulsorily ing that all the institutions fighting the bid had not stuck

together. A Norwich Union spokesman criticised the way the Bank of Scotland had treated minority holders. In deciding to sell, he had weighed up the risks of remaining a minority shareholder, and the small likelihood of the Scottish bank increasing its NZ\$2.05 a share offer. He said there had been unnecessarily harsh treatments in the company's accounts, and that these and other actions showed the substantial level of control the Bank of Scotland used within

the company. The CML, which held out until well after the Stock Exchange had closed, said it was reluctantly accepting. "There comes a time when you feel you've made the best possible fight for minorities, and it is time to get on to the next acquire the remaining 8.8 per cent of the capital.

 Companies listed on the New Zealand Stock Exchange will face tougher reporting standards from October 1, to bring them into line with Australian regulations.

The stock exchange said that the new rules would ensure that more comprehensive financial reporting on public companies was available to Under the changed reporting

format for half and full-year results, companies must provide: a full statement of assets liabilities and shareholders' equity; a full statement of cash flows; full details of equity accounted associated companies and other material interests; and reports for industry and geographical segments. Previously, only stocks listed

on both the Australian and New Zealand exchanges had to provide such information for The Bank of Scotland said it both reporting periods.

# development in China.

pioneer of brand name

# JAPANESE BONDS Pessimism on economic recovery grows

WHILE hopes of an imminent cut in Japan's official discount rate were dashed by the Japanese government's package to stimulate growth, bond market participants remain bullish after continuing weakness in the country's economy.

Last month's announcement of a Y10,700bn fiscal spending package brought a temporary halt to the bond market rally, and the yield on the 10-year benchmark rose 15 basis points. However, the yield has since returned to the 4.9 per cent level, as pessimism towards an early economic recovery is growing.

Downward earnings revi-

sions by leading companies are reflecting underlying weakness. Nissan Motor said it would post its first loss since 1946, and suspended dividend payments for the interim period. NEC and Toshiba, the electronics makers, also cut forecasts for the current year to next March due to poor demand

Corporate profits have been hit by the unexpected slump in economic activity. Although the Japanese government initially expected firm consumer spending to support the econ-

Government bond yields (%)

omy, consumer confidence has deteriorated during the past few months. Nomura Research

No 129

Nomura Securities, last week Int'l Bonds .....Page 22 US Money & Credit.Page 24 UK Gilts ......Page 24

Institute, the research arm of

forecast a bigger than expected fall of 17.9 per cent in company profits for this year. Although the government has forecast that the fiscal

package would boost economic growth by 2.3 per cent during the next 12 months, NRI said the announcement of the package had been delayed, and the effects of public works spending would not be felt until next

For the bond market, addi-tional spending is likely to mean financing through additional issuance of bonds. Although details of the financ-ing remain to be seen, the government last week increased the amount of bonds auctioned from the usual Y800bn to Y1.000bn.

Although an imminent credit easing has become unlikely due to the package, anticipation towards a cut in the official discount rate within this year is growing. "The consensus seems to be a cut sometime in November or December," says Mr Robert Feldman, economist at Salomon Brothers in

Tokyo. In addition to hopes of monetary easing, investors have held on to their bond holdings due to the lack of attractive investments elsewhere.
Although the size of the fiscal
package and the surge in the
stock market discouraged some market participants, the cash bond market has remained relatively stable. Instead, volatile movements were seen in the bond futures markets. "Investors were heavily selling in the futures market to hedge their cash positions," explains Mr Marshall Gittler, analyst at Merrill Lynch in Tokyo.

Meanwhile, the government bond market has seen a change in its 10-year benchmark. On August 27, the No 129 bond, which only had some eight years until maturity, was

replaced by the No 145 bond. For the coming months, bond yields are expected to remain firm due to dim pros pects for the economy. This week, Bank of Japan will announce its tankan - quarterly survey of business senti-ment - which is expected to indicate a further decline in confidence among corpora-

However, the upside on bond prices seems limited, and a sharp jump is not foreseen. Mr Feldman at Salomon Brothers predicts that the yield on the No 145 will rise to 4.75 per cent during the next few months.

Emiko Terazono

# Thai Air director faces inquiry

By Victor Mallet in Bangkok

THE MAN chosen by Thailand's civilian government as the preferred next president of Thai Airways International (Thai), the listed national airline is facing an investigation for corruption and mismanagement, officials in Bangkok announced at the weekend.

The allegations against Mr Chatrachal Bunya-Ananta, executive vice-president, were interpreted as an attempt by air force officers to discredit their rivals in the airline's management team and damage Mr Chatrachai's chances.

The interim government has moved quickly to reduce military influence and corruption in business since it was appointed in June, but its efforts to change Thai Airways' articles of association (which give the air force automatic control of the board) before the general election on September 13 have met stiff resistance.

The confrontation, focusing on the need for professional management of such a large international company, is expected to come to a head today at an extraordinary

shareholders' meeting. Mr Chatrachai will be investigated by the Counter-Corruption Commission because the CCC received a 233-page document suggesting, among other allegations, that he is involved with two transport companies which compete with Thai Airways and has profited from ticket sales and a printing con-tract for the in-flight maga-

Mr Chatrachai, who has worked for Thai Airways for more than 20 years, said he was innocent and welcomed the chance to clear his name. "It's good because we can settle the matter once and for all," he was quoted as saying.

Thai Airways' shares have moved erratically recently with foreign and local investors showing enthusiasm for the company when the civilian government seemed to have the upper hand and pessimism when the air force appeared to be winning. Last week, Thai Airways closed at baht 60.5 (\$2.40), just above its initial public offering price.

The finance ministry holds 93 per cent of the shares - only 7 per cent have so far been sold to the public - but has found it difficult to impose the government's will on the recalcitrant air force officers who have made the company their

# Three join Yangpu project

KUMAGAI GUMI (Hong Kong) has signed up Citic, the Bank of China and Mr Li Ka-shing's Cheung Kong group, among its partners for the HK\$18bn (US\$2.33bn) development of the Yangpu free port zone in Hainan Island, China.

Kumagai, the Hong Kong listed arm of the Japanese construction company, was earlier this year awarded the development rights for Yangpu, which will be a 30 km special concession area within the Special Economic Zone of Hainan.

Kumagai has formed development company in which it owns a 30 per cent stake and Cheung Kong has 10 per cent. The company has an initial share capital of HK\$1bn.

The Chinese partners, which include three banks, will own 55 per cent of the project which is to be completed over 15 years. The development company will control the infra-structure and land sales

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CAPTURING EXCELLENCE

Russell Reynolds Associates, 24 St. James's Square, London SW1Y 4HZ Telephone: 071-839 7788 Fax: 071-839 9395

COMPAGNIE BANCAIRE 2100,000,000

Floating Rate Notes due 1995 In accordance with the provisions of the Notes, notice is hereby given that the Rate of Interest for the that the Rate of Interest for the three month period ending 2nd December, 1992 has been fixed at 10.75% per annum. The interest accruing for such three month period will be £267.28 per £10.000 Bearer Note, and £2,672.81 per £100,000 Bearer Note, on 2nd December, 1992 against presentation of Coupon No. 1.

Union Bank of Switzerland London Branch Agent Bank 2nd September, 1992

Limited U.S. \$50,000,000 Floating Rate Notes due 1997 For the six munths 3rd Septem-

Inter Capital

ber, 1992 to 3rd March, 1993 the Notes will carry an interest rate of 5% per annum with a \$251.39, per U.S. \$10,000 Note and U.S. \$6.284.72, per U.S. 5250,000 Note, payable on 3rd March, 1993. Bunkers Trust Company, London Agent Bank

RIDDELTON LIMITED HX\$1,000,000,000 ne Rate Bonds due 2000

Guaranteed by ELE DEVELOPMENT (ONTERNATIONAL) LIBITED ter o brits, green fast for the teacest period for Separates, 1992 to 20th february, 1993 (both does

# INTERNATIONAL COMPANIES AND CAPITAL MARKETS

markka earlier this year, expects to

raise half its planned \$12bn funding

programme this year in foreign cur-

rencies. Finland launched a DM2bn

bond issue earlier this year, though

not with the explicit aim of bolster-

(which had gross debt of \$1,167bn at

the end of 1991, more than 100 per

cent of its GDP), most G7 countries

are expected to stay away from for-

and the US, with large internation-

ally-traded government bond mar-kets, have little incentive to change

this policy. Apart from its political-

ly-motivated Ecu bond programme,

France has also stuck to its domes

tic currency. Canada last tapped the

Countries like Germany, Japan,

But, with the exception of Italy

ing its currency.

eign bond markets.

# Volvo loan to extend debt profile

VOLVO, the Swedish car group, is launching a \$600m syndicated loan which will replace an existing facility and help to extend its debi maturity profile.

The new credit consists of three separate tranches: a \$150m 364-day revolving credit; a \$200m five-year revolving credit: and a \$250m five-year term

The short-term revolving credit has a commitment fee of 12.5 basis points and a margin of 37.5 basis points over the London interbank offered rate. The five-year revolving credit has

a commitment fee of 22.5 basis points and a margin of 45 basis points over Libor.

The five-year term loan also has a margin of 45 basis points over Libor and front-end fees ranging from 7.5 to 12.5 basis points.

Credit Suisse First Boston, the arranger of the transaction, said the credit facilities are intended to replace a \$700m credit facility which was set up in 1988 and which is due to expire

INTERNATIONAL BONDS

# UK decision excites foreign interest

THE UK Treasury's decision to borrow Ecu10bn in foreign currencies, announced last week, represents an unusually bold step to support a currency by tapping the international capital markets. While other countries have indirectly supported their domestic currencies by borrowing abroad, rarely has that intention been so directly expressed.

Further, the move runs counter to the current trend among most of the world's leading economic powers. Most G10 countries have reduced their dependency on forelen currency borrowings in recent years. On the other hand, smaller sovereign borrowers, such as Belgium and Finland, and emerging economies like Mexico, have tended to be more active in foreign bond markets, often because their domestic markets are still too small or too restricted to meet their financing

However in the wake of the IIK Treasury move last Thursday, investment bankers called a number of sovereign borrowers in an attempt to whip up interest in similar projects.

Top of the list of potential copy cat borrowers is Italy, which had to lift interest rates again on Friday. The Italians have been active borrowers in the international capital markets but have never raised D-Marks.

Even though they have been keen

The UK Treasury's foreign currency borrowing operation has an interesting precedent in the 1970s in the US, where foreign currency bonds designed to help defend the dollar were dubbed "Carter bonds".

Between October 1978 and January 1980, the US issued \$6.4bn of Carter bonds, of which \$5.2bu were denominated in D-Marks and \$1.2bu in Swiss francs, sold only to legal residents of Germany and Switzerland respec-

Can any lessons be drawn from the US experience? The dollar did rally, but only temporarily and not necessarily as a result of the Carter bond programme: during the summer of 1978, the discount rate was lifted several times in conjunction with the Carter package.

Even then, most economists believe it was the imposition of tighter

monetary policy which finally helped support the dollar. "(Carter Bonds) do not serve as a model because the US has never been in the position of the tall wagging the dog - where currency strength is the single most important factor, superceding the domestic economy," said Mr George Magnus, chief International economist at SG Warburg.

to tap the D-Mark sector for some time, the Italian treasury would only issue under Italian law. Until August Bundeshank rules required all borrowers to issue D-Marks under German law, effectively barring the Italians from the market. The scrapping of that requirement on August 1, as part of a series of rule changes by the Bundesbank, effectively opens the way for the

Italians to borrow in D-Marks. Bankers said that some Scandinavian countries might also consider borrowing in D-Marks to support their currencies. However, for Sweden, this would mean a reversal of a decision to avoid foreign bond markets, as part of its debt reduction

Finland, which devalued the

room for its provinces to raise funds overseas to meet their own heavy financing needs.

The UK Treasury is also unusual in choosing to borrow directly from banks, by arranging a syndicated facility. "Most sovereign borrowers now only use banks for short-term funding, although there are plenty of private bilateral agreements. one banker said. Syndicated loans have in recent years proved substantially more expensive for sovereign borrowers than the bond mar-

For the Treasury, however, a syndicated facility, through which the UK is raising DM10bn this month, was needed to provide flexibility and speed of execution, as well as to accommodate the size of the transaction. The D-Mark financing underlines the government's commitment to underpinning the pound and the sale of the D-Mark proceeds for sterling will provide tangible support in the foreign exchange market. A bond offering would have had a fixed maturity date, and foreign exchange dealers would have known when the Bank of England needed to buy D-Marks to repay the debt. Borrowings under the threeyear facility can be rolled-over and refinanced at various stages throughout the three-year life of the

Tracy Corrigan

# **NEW INTERNATIONAL BOND ISSUES**

Borrowers	Amount m.	Maturity	Av. life years	Coupon %	Price	Book runner	Offer yield %	Borrowars	Amount m.	Maturity	Av. life years	-
STERLING		-	-					Sapporo Brewerles(c)#† Japan Alrines†	10bn 20bn	1997 1999	5	
National Provincial(a)#1	150	1997	5	(a)	100	UBS Philips & Drew		Japan Airlinest	10bn	2002	10	
US DOLLARS			•	1-7				Sumitomo Chemical(d)#†	150n	1997	5	
Hokuriku Electric Poweri	200	1997	5	6.125	101.60	Goldman Sachs Intl.	5.748	Sumitomo Chemicalt	10bn	1999	7	
A/S Eksportfinans(g)#†	100	2002	10	(g)	100	Credit Suisse	3.740	Hankyu Corp.†	20bn 10bn	2002 1996	10 4	
Dresdner Bank(j)#†	50	2002	10	(i)	100	Dresdner Bank		Hankyu Corp(e)#†	IUDII	1990	4	
Toronto Dominion Bank(I)#1	150	2002	10	ä	99.95	Morgan Stanley		SWISS FRANCS				
Bankers Trust(m)#f	150	2002	10	(m)	100	Lehman Brothers Intl.		SNCI**†	150	2000	8	
Finish Export Credit(n)#1	100	2002	10	(n)	100	Credit Suisse	_	Toyo Shutter(h)★★♦↑	100	1996	4	
Rhythm Watcher	50	1996	4	2.25	100	Nikko Europe	2.25	Republic of Ireland**†	100	2002	10	
Cie Bancalre(o)†	100	2002	10	(0)	100	Credit Suisse		GUILDERS				
Abdij Nationaal(p)#†	75	2002	10	(p)	100	Credit Suisse		Rabobank Nederlandt	400	1997	5	_
ECUs				11-7				DANISH KRONER	400	1231	J	
Shinagawa Fuel Co.(f)#f	70	1996	4	6	100	Daiwa Europe	6.0	Nordic Investment Bankt	300	1994	2	
CANADIAN DOLLARS_				_				LUXEMBOURG FRANCS				
Export Import Bank Japan†	350	2002	10	7.75	101,22	SBC	7.571	Credisuez(i)†	1.3bn	2000	8	
Toyota Credit Canada†	150	1998	6	67a	101.209	Merrill Lynch Intl.	6.592	PIBA**†	500	1995	3	
D-MARKS				-		•		Cregem intl. Bank★★†	400	1994	2	
Bayerische LFA†	100	1995	3	8.75	101.40	BHF Bank	8.205	**Private placement. With equ	utv warrants.	liFloating rat	e note IFIn	eř t
AUSTRALIAN DOLLARS								quarterly. b) Coupon pays 30bp payable quarterly. d) Coupon pa	sbove 6-moi	nth Libor and	d is payable	9 54
State Benk of Sth Australia†	125	2002	10	912	101	Hambros Bank	9,342	peveble quarterty fi Exercise p	remium fixed	at 2.55%, of	1 Coupon pe	EVE.
State bk. of N.S. Wales(k)?	75	2002	10	9	100	Deutsche Bank	9.0	Exercise premium fixed at 2.5° Subordinated issue tungible with	e. I) Suporci	maneo raspue. Im issue 11 J	iji Colupen	n e
YEN								Subordinated issue. Minimum in semi annually. Minimum 53, %,	terest rate 59	s. maximum	10%, Non-c	.الد:
Japan Development Bankt	100bn	1999	7	5	99.5	Nomura Intl.	5.087	o) Coupon pays 1 % balow 6-m agmi-annually Subgrolinated iss	eenth Libor, N	linimum 54.	ኤ. maximun	m 1
Sapporo Brewerles(b)#1	10bn	1999	7	(b)	100	Yamaichi Inti. Europe	-	Sellia zou zouri 2000 tollister 188	TO LOW ZIND	BUICHES LEGS	, IV76, MUNI	arun

Borrowers	Amount m.	Maturity	Av. life years	Coupon %	Price	Book runner	Offer yield
Sapporo Brewerles(c)##	10bn	1997	5	(c)	100.10	Nikko Europe	
Japan Alriinest	20bn	1999	7	5.5	101.75	Nikko Europe	5.2
Japan Airlinest	10bn	2002	10	5.7	101.75	Yamaichi Intl. Europe	5.46
Sumitomo Chemical(d)#†	1 <b>5</b> 0n	1997	5	(d)	100.25	Nomura Intl.	
Sumitomo Chemicali	10bn	1999	7	Š.É	101.75	Dalwa Europe	5.29
Hankyu Corp.†	20bn	2002	10	5.85	101.80	Daiwa Europe	5.6
Hankyu Corp(e)#† SWISS FRANCS	10bn	1996	4	(8)	100.15	Daiwa Europe	
SNCI++1	150	2000	8	7.25	101.62	UBS	6.97
Toyo Shutter(h) ± ★◆↑	100	1996	4	3.625	100	Credit Sulsse	3,62
Republic of Ireland**† GUILDERS	100	2002	10	7.25	101.5	SBC	7.03
Rabobank Nederlandt DANISH KRONER	400	1997	5	8.5	100.55	Rabobank Nederland	8.35
Nordic Investment Bankt LUXEMBOURG FRANCS	300	1994	2	10.625	101.25	Den Danske Bank	9.90
Credisuez(i)†	1,3bn	2000	8	9.375	101.875	BGL	9.03
PIBA**†	500	1995	3	9.75	102.20	BGL	8.90
Cregem Intl. Bank**†	400	1994	2	9.875	102.25	Cregem Intt. Bank	8.60

# **Anthony Harris**

# Europe stays out of step



past few days will look very odd in the history books. First the Bank of England reminded us that it still has

some of its old, low cunning, got out the banners and the brass hand, and went long on sterling.

The markets cheered. This gesture is meaningless in economic or even in financial terms. The effect of the official currency borrowing is exactly the same as the effect of using our own reserves, or even of leaving the Germans to use theirs, as they are obliged to do under the EMS arrangements: it saves interest, but will lose on capital if sterling is revalued. However, it knew its markets: they were longing for anything, even an empty gesture, to celebrate. This might have made a nice curtain-raiser for the finance ministers' meeting in Bath had not the US produced some

simply dreadful employment fig-

ures, and cut dollar interest rates still further. But the ministers could not allow this reminder of reality to disturb their agenda. Despite a possible triple-dip across the Atlantic, and the EC's sharp downward revision of its own modest growth forecast, the ministers agreed to make things worse. They accepted an unchanged German policy of sado-monetarism as a concession, and agreed to go on trying to deflate any "weaker" economy which still shows some signs of life. Not one word about growth. It could almost be a plot to secure a French Non, and save a lot of ministers from having to

This collective obsession with the problems of the 1980s would be easier to understand if it were general; it is hard to break out of a world consensus. The fact is, though, that the consensus has moved, and the change will in due course make European policy intolerable even to its authors. The Americans have for several years pursued a determined policy of devaluation - and this remains quite explicit. After the rate cut on Friday, a Fed governor was on hand to explain to the Press that this would further weaken the dollar, and so help exports. Competitive devaluation was

the standard slump remedy of the 1930s. In those days it was a zerosum game; now it is unilateral, and moderately effective, because nobody else is joining in. It has not yet produced a strong US recovery, partly because European demand is falling even faster than the US can gain competitiveness; the US machine tool industry, for example, recently reported a 30 per cent fall in export demand.

although home orders are rising. But the US still enjoys some growth, despite flat incomes. swingeing defence cuts, and a debt crisis. What is more, US inflation is still falling. The US authorities seem to remember what they learned in first-year economics: that in a recession, devaluation does indeed change the terms of trade. This truth is denied to our own gurus, still guided by models full of data from a different age. They should go back to school.

A different example is being set on the other side of the world: the Japanese have rediscovered Keynes. The Y10,700bn Comprehensive Economic Measures announced the week before last are the real thing, much more ambitious than expected. This is an emergency package designed above all, admittedly, to save the banking system; but it is also liable to transform the economy.

For the Japanese Ministry of Finance this marks a U-turn on a truly heroic scale - something which makes the Voicker monetary relaxation of 1982 look cautious and half-hearted. It shows, not for the first time, that the Japanese system can change strategy sharply when required. The US central bankers' conference in Jackson Hole last month, which concentrated on growth strategies. was a straw in the same wind of change, which would soon turn to

action if Clinton wins Europe, though, is likely to sit this one out, too uncompetitive to share in a US recovery, irrelevant to a Japanese infrastructure programme, and too depressed internally to mount its own recovery. Sooner or later the pfennig will drop. Until then, aggressive inter-national diversification looks like the cautiously responsible policy.

# Hong Kong Airport Railway Prequalification

# Civil, Building, Electrical And Mechanical **Construction And Engineering Contracts**

It is intended that, subject to final agreement, Mass Transit Railway Corporation (MTRC) will design, construct, finance and operate the Proposed Airport Railway.

MTRC wish to invite expressions of interest from suitably qualified Contractors, Suppliers and Manufacturers to carry out the Supply, Construction, Maintenance and in some cases the Design of various contracts making up the Airport Railway.

These Contracts are planned to consist of civil engineering, building works and electrical and mechanical works inclusive of the construction of stations both above and below ground, cut and cover tunnels, bored tunnels, an immersed tube tunnel, a bridge, a depot, trackwork, building services, system wide electrical & mechanical works inclusive of rolling stock, signalling, environmental control, platform screen doors, power supply, overhead line, telecommunication, SCADA, fare collection, & workshop equipment. The Corporation envisages the tenders for Civil Engineering Works will be invited commencing December 1992 and progressively through 1993, Tenders for Electrical and Mechanical Works will be invited commencing early 1993.

In order to be considered for prequalification leading to a potential invitation to tender please apply in writing to:

> Commercial/Contracts Department 14/F World Trade Square 123 Hoi Bun Road, Ngau Tau Kok Kowloon, Hong Kong (Fax No.: +852 755 8127)

for a brochure entitled "Preliminary Information for Prospective Tenderers" and a document entitled "Prequalification Questionnaire".

Applicants are requested to supply their Company Brochure and last audited financial report when applying for the above brochure and prequalification questionnaire.

Applicants are requested to complete and submit the "Prequalification Questionnaire" by the 2nd October 1992 in respect of C502 Immersed Tube Tunnel and C510 Rambler Channel Bridge. The Questionnaire for the remainder should be submitted by the 2nd November 1992.

# Carrefour ·

CARREFOUR ADAPTS ITS STRATEGY, STRUCTURES AND MANAGEMENT. Michel BON resigns Group Chairmanship Jacques FOURNIER named Chairman and Daniel BERNARD Vice-Chairman and

Michel BON, in agreement with the Group's founding shareholders, has determined that, during his eight years with the Company, the Group has achieved most of its major objectives, and that, over this period, Group net income increased fourfold and sales rose threefold.

Chief Executive Officer.

In the current recessionary environment, with internal growth impera tives taking precedence over external development, the Group's founding Shareholders have decided that it would be desirable to change the

As a result, Michel BON has tendered his resignation as Chairman of

The Board of Directors has decided to appoint Jacques FOURNIER as Chairman and Chief Executive Officer and Daniel BERNARD as Vice Chairman and Co-Chief Executive Officer.

In addition, it was decided that a Group Executive Committee would be The Executive Committee, chaired by Daniel BERNARD, will include

René BRILLET, Gérard CLERC, Michel PINOT and Jean-François The Executive Committee will submit to the Board of Directors new

strategic objectives for the Group along with a program to implem this strategy. ents an initial step towards the transforma

tion, in the spring of 1993, of the Group's legal structure from a Board of Directors (Conseil d'Administration) to a structure enc Supervisory Board (Conseil de Surveillance) and an Executive Board

# CONSOLIDATED FIRST HALF RESULTS

(In FF million)	First half	First Half 1991	1992/1991 % change
Sales (net of sales taxes)	55,203	40,464	+36.4
Net income, Group share	277	593	-53.3

The first half 1992 performance is in line with forecast 1992 OUTLOOK

Taking into account the slowdown recorded in France in June, July and Angust, the current recession in Brazil, the lower dollar exchange rate and the Group's unwillingness to sacrifice competitiveness to short-term on, the Group's consolidated net income should increase by about 10% for 1992 as a whole,

Daniel BERNARD Biography

Daniel BERNARD, 46, has been active in the retailing industry throughout his cureer, first in the French hypermorket sector, then within the Metro Group.

From 1981 to 1989, Daniel BERNARD headed Metro's activities in France; since that date, he has been responsible for that group's intersational operations.

Daniel Bernard has agreed to jain Carrefour, the French leader in the retailing sector.

Mr. Bernard's friendly parting from the Metro group should not affect onship between the two groups and their the excellent working relation respective management.

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# **GERMAN DEBT**

Interest Arrears on External Debts of the German Reich

The British Sterling Tranches

German External Loan 1924 (Dawes Loan) German Government International 5½ per cent Loan 1930 (Young Loan)

The Bank of England have been appointed by the Federal Government of Germany as Conversion and Paying Agents for the settlement of interest relating to payment dates over the eight years from 1945-1952 inclusive on the loans referred to above.

Holders of Rights Certificates relating ONLY to the British Sterling tranches of these loans are invited to lodge them with the Bank of England via their United Kingdom bankers for subsequent exchange into 3% Funding Bonds maturing on 3 October 2010.

Explanatory leaflets detailing the conversion arrangements can be obtained through banks in the United Kingdom or direct from the Bank of England.

7 September 1992

Bank of England London



# Where's the beet?



Foreign corporations expanding in Europe face truly difficult decisions.

If you want a choice slice of Europe, where will you start looking?

For one, are marketing activities your goal or
do you plan to set up
manufacturing operations? Then there is the
question of acquisition
versus building up your

own organization from scratch.

And finally, you will be faced with the most difficult yet perhaps most important problem:

Where is the best place in Europe for you to locate?

The EC's Single Market is about to become reality, to be followed later by a single currency and a European central bank. Recently a treaty was signed with the EFTA countries establishing the

European Economic Area (EEA) that will unite all of Western Europe – a unified market with 377 million consumers, accounting for 30% of global GNP and a full 43% of the world's international trade. Moreover the new democracies of Central and Eastern Europe are busily establishing free market economies and attracting private investment.

Europe is in a state of flux. It is clearty the right time to establish a market foothold – to stake out your claim to a choice slice of the market.

Many attractive official promotional programs have been set up to encourage foreign investment. There are also a number of local companies that might be attractive partners or potential acquisition targets. The problem is to objectively assess all the opportunities in

order to determine the best fit for your company.

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DOWC Ost-West Consult GmbH, which specializes in channeling private

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European privatization
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bility studies to the formulation of takeover strategies.

And through our specialized international bank in Luxembourg, Europa Bank AG, we can put together complex packages including various regional European subsidies and EC support programs, thereby satisfying the most demanding of financing requirements.

For a head start in Europe, we invite you to contact Dresdner Bank at any of our offices in more than 60 countries throughout the world.

Dresdner Bank



#### INTERNATIONAL CAPITAL MARKETS

**UK GILTS** 

# Novel borrowing plan eases pressure

THE gilt edged market has had an agonising summer, worried sick by the two bugbears of sterling weakness and funding pressure. Last week, the gov ernment succeeded in dispel ling those fears in one fell swoop: it announced that it would borrow the equivalent of Eculobn in D-Marks and a range of other foreign currencies, using the funds to support sterling in the foreign exchange market and to fund government spending.

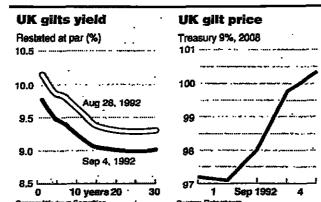
The borrowing plan consists of a three-year multi-currency revolving credit facility with a group of international banks and a longer-term multi-currency note issue programme. The Treasury said the government would borrow about DM5bn "over the next few days", converting the proceeds into sterling, and that a further DM5bn would be drawn in the same way later this month The second part of the borrowing operation is due to begin next month when the multicurrency note issue pro

gramme comes into play. The Treasury's plan sent three important signals to the gilt-edged market: it emphasised the government's commitment to support-

ing sterling, • it removed the threat of an imminent hike in the base rate; • it cut the equivalent of about £7.3bn from the government's gilt funding pro-

gramme. The recent weakness of sterling against the D-Mark has been a source of considerable worry in the gilt-edged market and had left many investors worried about the possibility of a sterling devaluation. In the days before the Treasury made its borrowing announcement. sterling had come close to scraping its DM2.778 floor in the European exchange rate mechanism. By the end of last week, sterling had strength-

ened to DM2.80. "The government has removed all doubts in the minds of the foreign exchange market that sterling will be devalued, at least in the near term ... As a result, sterling should trade at above DM2.80, at least ahead of the French



The government has removed all doubts in the minds of the foreign exchange market that sterling will be

devalued, at least in the near term . . . Sterling should trade at above DM2.80, at least ahead of the French referendum and a range of DM2.80-DM2.85 is anticipated.

referendum (on ratification of ment's determination to supthe Maastricht treaty) and we anticipate a trading range of DM2.80-DM2.85," says Mr Steven Bell, economic adviser to Deutsche Bank Gilts. Mr John Shepperd, economist at Warburg Securities adds that the Treasury's borrowing plan demonstrates the strength of the government's resolve to avoid a sterling devaluation, regardless of the outcome of the French referendum.

By removing the threat of a devaluation, the government may woo some foreign investors back to the gilt-edged market. Bank of England figures on gilt sales over the last few months show that the bulk of the sales have been to domestic investors. "We've seen heavy selling of gilts by foreign investors recently - they have no problem believing the UK can manage meeting the convergence criteria implied by the Maastricht treaty but they are terrified of a realignment of currencies in the exchange rate mechanism of the EMS. says one fixed income analyst.

By showing the govern-

First

half year

1992

port sterling, the borrowing plan also helps to reduce the risk of a base rate rise. The weakness of the lira last Friday meant the Bank of Italy was forced to raise domestic interest rates again, having only recently lowered the discount rate - and clearly Mr Norman Lamont, the UK chancellor, does not want to be put in the embarrassing position of raising UK interest rates in order to defend sterling.

There is still a risk that UK interest rates may be forced upwards if the French vote against the Maastricht treaty and set off another bout of turbulence in the financial markets. But for the moment at least, the borrowing plan buys time for the government - and if France votes in favour, then the prospects for the gilt market should improve as most economists expect Germany to start lowering interest rates

The third way in which the gilt-edged market benefits from the Treasury's novel plan stems from the fact that the

Internationale

1992 showed a satisfactory increase. Compared with the If year of 1991 net profit rose by 7.2% from NLG 707 to NLG 758 million. Profit per share went up by 5.7% to

SLG 3 to Total assets increased by 5.0% to NLG 312.7 billion

23,931

22,90<sub>0</sub>

1,025

3.16

1.55

312,749

122,256

132,313

16,407

758

Nederlanden

Group

(in millions)

Total income

Total expenditure

Result before tax

Net profit per share

Net profit (in guilders)

Total assets

Bank lending

financing will be used to fund government spending, significantly reducing the level of funding that the government will need to do in the gilt market. The Eculobn is equivalent to about £7.3bn - or roughly three gilt auctions. According to Mr Shepperd, estimated gross gilt sales for 1992/93 have been reduced from £37bn to £29bn as a result: since the Bank of England has already secured about £19bn of funding, this leaves only £10bn to be funded in the rest of the

"At only £1.4bn a month, this implies a major deceleration in the pace of funding," says Mr Shepperd. Other economists believe the funding requirement may be even smaller than this. But the important point is that the Bank will be under far less pressure to issue gilts. Over half of the gilt issuance so far this year has been at the long end of the market, and not surprisingly this is the area which has showed the strongest gains on the basis of the lower funding requirement with long-dated gilts jumping up to two points on Thursday after the announcement.

Early on Friday morning, the Bank decided to take advantage of the gilt market's buoyant mood to issue four tranches of existing stock amounting to £750m and covering a range of maturities. One of the tranches - £150m of the 8.75 per cent gilt due 1997 -was exhausted on the same day. The Bank's action was reminiscent of its behaviour at the time of the general election when it seized the opportunity to sell gilts during the night as soon as it became clear that the Conservatives had won another term in office.

Clearly, the Bank will use any favourable opportunity to issue gilts, leading some economists to suggest that even though the government's funding requirement has been reduced by the foreign currency borrowing, the Bank could use the favourable market conditions to bring forward some of the funding for the next financial year.

Change

+ 3.6

+ 3.4

+ 6.9

+ 7.2

+ 5.7

+ 4.0

+5.0

+ 1.8 + 4.6

+ 9.2

23,102

22,143

707

297.836

120,105

126.514 15.022 Sara Webb

**US MONEY AND CREDIT** 

# Unemployment data spur rally

THE latest US jobs data could not have been worse. Against expectations of a rise in August of about 150,000, employment actually fell by 183,000 - excluding seasonal distortions caused by federal jobs programmes

Non-farm employment was down by 83,000 and the weakness of the US economy proved to be an across-the-board affair, with proved jobs being lost as speedily in the manufacturing industry as in the retailing sector. Factory employment is now at the

For President Bush, the latest unemployment numbers offered more bad news on the electoral front. For challenger Bill Clinton, another opportunity was served up for Administration's economic record

Back in the real world, the Federal Reserve, baving last cut the discount rate last July, found its options limited due to the weakness of the US dollar, now the bargain basement

currency of the world foreign exchange market. While the White House

struggled to put a favourable spin on the penultimate set of iobs data to be released before election day, the Fed injected money into the banking system and signalled a quarter point reduction in the target range of the Fed funds rate. from 34 to 3 per cent.

The jobs data and limited Fed action spurred a sharp rally in the Treasury bond market on Friday. The price of the 30-year benchmark Freasury issue gained nearly a full point on the day and the yield fell to 7.28 per cent, a level seen briefly last month, but more recognisable as the yield on offer more than five years ago

Mr Alan Greenspan, Fed chairman, was meanwhile criticised harshly by some economists who feel the needs shock economy treatment rather than more gradualism in monetary policy. Mr Robert Brusca, chief economist at Nikko Securities in New York, said the dollar should be damned and the Fed should act to cut interest rates still further.

"The true culprit here is the Fed and the blame must fall on its leader, Alan Greenspan, said Mr Brusca, "The Fed has been behind in providing for the economy's needs since before the recession started. Here we are, 25 months after the recession began, with nothing that looks remotely like even the worst post-war recovery we have seen - and with a currency crisis to boot. The Fed has bungled away all its flexibility to reduce interest rates, and now, with little firepower left, the dollar is sinking - despite low

inflation. At Donaldson, Lufkin & Jenrette, sentiment was less vitriolic. The Fed, said DLJ. had no choice but to react to the disastrous jobs data by easing monetary policy. Whether or not the absence of a discount rate cut was dictated by foreign exchange considerations or mere

logistical timing considerations remained to be seen. We suspect the latter," said DLJ.

The bond market may be happy at the effect of more bad economic news on prices. But in broader terms, the outlook for the US economy seems gloomier than ever. Nor are September jobs figures, to be released in early October, likely to look improved. In fact they could be even worse since they will include many who were thrown out of work in Florida by Hurricane Andrew.

The bottom line, both for the politicians and the economy itself, may be that even much lower rates are not sufficient to stimulate spending by those terrified and many debt-burdened American consumers and companies who are struggling through the present deflationary environment. The genuinely structural - rather than cyclical - nature of America's economic woes is finally

Alan Friedman

MI

d Belleville

becoming apparent,

FT/ISMA INTERNATIONAL BOND SERVICE

# U.S. DOLLAR STRAIGH RATIONAL 9 3/4 94. 296 518 34 %..... からなるなるなるなるないとうなるないない 896\_ .... -12 -12 QFIC71/296 R FIN SERV 0 94 -45 +14 +.09 18 9 3/8 99.

ING GROUP

Internationale Nederlanden Group N.V., P.O. Box 810, 1000 AV Arnsterdam, Holland. Tel.: (+31) 20 6462201, fax: (+31) 20 6462301.

The FT proposes to publish this survey on October 28 1992. from its printing centres in Tokyo. New York, Frankfurt. Roubaix and London. It will be read by senior businessmen and government officials in 160 countries worldwide. If you want to reach this important audience, please call

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FT SURVEYS

# BUILDING CONTRACTS



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# Teacher

JOHN SISK & SON has won contracts worth £11m. Heading the list is a £4.1m design and build project to construct a school of teaching studies at the North London Polytechnic. Other work includes a £3.5m fit-out at the shopping mall at Centre West in Hammersmith and a £1.2m office fit-out for the RNIB at Peterborough.

# Hospital plan

R. DURTNELL & SONS has been awarded new orders worth £4.3m. In Haywards Heath, the company is working for Prodescon on a fast-track contract for a £1m 60-bed hospital for Independent Health. A £800,000 contract has been received for the refurbishment of Hounslow Manor School in the London Borough of Houn-

In Kent, a £600,000 three-stoing units will be built for the Shaftesbury Housing Associa-

# Headquarters

POLARSTONE UK has won a £1.5m contract for the internal and external cladding of Sony UK's headquarters building at Brooklands Business Park, being developed by Trafalgar House at Weybridge, Surrey.

# Rail terminal

FONDEDILE FOUNDATIONS has been awarded contracts worth over £680,000. The largest is at Waterloo International Terminal where work involves

# Hockey pitch

piling and tie bars.

AMEY SPORT TRC, part of Amey Group, has a 2360,000 three-month contract for a floodlit synthetic grass watersed hockey pitch at Chiswick for Hounslow Hockey Club.

# **Upgrading M25 motorway**

ACER CONSULTANTS, based at Guildford in Surrey, has been awarded a £160m contract by the Department of Transport to undertake the Stage 3 design and supervision of the M25 motorway improvements between Junction 16 (M40) and Junction 23 (South Mimms). The contract, which involves project management, engineer-

ing design, environmental studies, and traffic and economic appraisals, will be completed totally in house. Following work on the M4

widening between Junctions 4b and 5, which has been brought to tender stage, Acer will now undertake the widening of the M25 to dual four-lane carriageway throughout, with narrow lanes at select locations.

associate member of the Acer ∯ M40 Group, will carry out all traffic and economic studies. The project is about 36 kilo metres long and will be divided into two sections at the design

stage which will eventually form two contracts at the con-struction stage. Priority will be given to the section from Junc-Assessments of all major tion 16 to 19, followed by Juncstructures will be undertaken. whilst overbridge demolition tion 19 to 23. The design for the first secwill be restricted to a practical tion is scheduled to take some

# gated as part of the commis-sion, with the provision of years. Edinburgh conference centre

Improvement of traffic move-

ments between Junction 21 and

Junction 21a will be investi-

minimum.

GA MANAGEMENT, part of the Scottish-based GA Holdings, has been awarded a £33m contract by the Edinburgh International Conference Centre (EICC) to manage the design and construction of the city's international conference

EICC, which is a joint ven-ture between Edinburgh District Council, Lothian and Edinburgh Enterprise and Lothian Regional Council, has commissioned a 1,200-seat showcase conference centre situated between Lothian Road and Morrison Street. It will be

tional financial centre. Clearance and land engineer-

ing work on the site is well advanced and work has also started on the realignment of the Western Approach Road in preparation for further devel-

18 months with a similar

period identified for the second

section. Supervision contracts

are scheduled to take two

direct links between the M1

TecnEcon, economic and

transport consultants and an

and the A405 favoured.

# £34.5m water industry work for Birse

about £11m, is for North West

Water and involves construct-

ing a water treatment works at

Lancaster. Two other contracts

for Yorkshire Water worth

£8.5m include a water treat-

ment works near Sheffield and

a service reservoir near Leeds.

have resulted from the water

The other three contracts

BIRSE CONSTRUCTION has been awarded six contracts valued at £34.5m by five of the maior water companies.

Two of the contracts have been placed on a design and construction basis and three include substantial mechanical and electrical elements, with Birse Water Engineering providing technical support to the construction company.

# **Heathrow Airport project European**

JT DESIGN BUILD has been awarded an £8.8m contract to design and build a 300 metre long passenger pier and a 300 metre long link bridge at Ter-minal 4, Heathrow Airport. The structure will connect Terminal 4 with four aircraft stands. The contract also

includes a departure lounge, a cafe, toilets, staff accommodation, plantrooms and stores. Both link and pier structures will be a combination of precast concrete and steel frames with precast concrete flooring. The building will be clad internally and externally with companies' drive to improve profiled steel sheeting with motorway high levels of insulation to achieve both thermal and MOTT MACDONALD has acoustic insulation. Internally, passenger conveyors will be

provided at both arrivals and departures levels. The departures level has a barrel vaulted ceiling through its whole length with a continuous curved bulkhead conceal-

To be completed on a fasttrack 48-week programme, the structures will be built alongside a number of passenger facilities that will remain oper-

wastewater treatment facilities near bathing beaches. Birse has secured contracts from South West Water and Welsh Water at St Austell (£9.5m) and Abergele (£2m) respectively. The third contract comprises the installation of the mechanical and electrical plant and equipment for a treatment works at Cleethorpes for Anglian Water (£3.5m).

completed a study forecasting traffic and revenue levels for a section of proposed motorway between the German border and Pilsen in Czechoslovakia. This is part of the E50 Prague to Nuremburg route - one of the most important road links between the EC and the old

Eastern Bloc countries. The 85km long dual two lane D5 motorway section will be the first in the country to be built by the private sector under a concession agreement.

# **CONTRACTS & TENDERS**

## **CONTRACTS & TENDERS**

#### INVITATION FOR BIDS

Loan No: 2602.TU DB.TGTY.6 Order No: 106-Sept.TM/9206 Date of Insurance: 7.9.92 Bid Submission Date: 27,10.92

- . The TURKISH ELECTRICITY AUTHORITY, hereinafter referred to as TEK, has applied for a loan from the International Bank for Reconstruction and Development, hereinafter referred to as the WORLD BANK in various currencies equivalent to USD 140,000,000 millions towards the cost of Power System Operating Assistance Loan (TU-2602 PSOP) and intends to apply a portion of the proceeds of this loan to eligible payments under the Contract for which this Invitation for Bids if issued, payment by the World Bank will be subject in all respects to the terms and conditions of the loan agreement. No party other than TEK shall derive any rights from the loan agreement or have any claim to the loan
- 2. The TURKISH ELECTRICITY AUTHORITY now invites scaled bids from eligible Bidders for supply of 29 each 154 kV, 100, 50 and 25 MVA power transformers.
- 3. The Bidders are free to quote on single or several items of the Bill of Goods, as well as the whole of them. Items shall be evaluated separately. Those Bidders who offer to supply more than one item shall assure the validity of their delivery schedule in the case that they are awarded for several items.
- . Interested eligible bidders may obtain further information from and inspect the Bidding Documents at the office of: TURKISH ELECTRICITY AUTHORITY

General Management Commercial Affairs Department Înônů Bulvari No. 27 Kat : 1 Bahçelievler Son Durak ANKARA/TÜRKIYE

Tolex: 42245 tek tr

- A complete set of Bidding Documents may be obtained by any interested eligible Bidder on the submission of a written application to the above office and upon payment of a nonrefundable fee of 700 USD or 5,000,000 TRL at the following
- TURKISH ELECTRICITY AUTHORITY

General Management Department of Finance Inonù Bulvari No. 27 Kat: 4

Bahçelievler Son Durak ANKARA/TÜRKIYE Those Bids submitted by the Bidders who did not purchase the Bidding Documents shall be rejected.

- 6. All bids must be accompanied by a bid security in an acceptable form of not less than 3% (three percent) of the bid price and must be delivered to the above office on or before 12:00 hours on 27-10-1992.
- Bids will be opened in the presence of those Bidders' representatives who choose to attend at 14:00 hour on 27-10-1992 at the office: TURKISH ELECTRICITY AUTHORITY

General Management Procurement Commission Inčnů Bulvari No. 27 Ground Floor Block A Bahçelievler Son Durak ANKARA/TÜRKIYE

#### ARUN DISTRICT COUNCIL TENDERS FOR BANKING

SERVICES Arun District Council Invite applications from banks who wish to tender to provide banking ervices for the Authority.

The service required will be the full range of banking facilities Counter and night safe facilities will be required in Littlehampton.

applicants wishing to receive a specification and tender ments should apply in writin

Director of Corporate Resources **Arun District Council Arun Civic Centre Maltravers Road** Littlehampton West Sussex BN17 5LF

Grest Britain documents should be returned to the above address by noon on 30th October 1992.

#### LEGAL NOTICES

ADMINISTRATIVE RECEIVERS FRIARY HOLDINGS LIMITED Registered No: 846393. Trading Na: Friary Developments, Nature of Busine Friary Developments, Nature of Business:
Property Developers. Trade Classification:
23. Date of appointment of joint administrative receivers: 25th August 1992.
Name of person appointing the joint administrative receivers Barchys Back PLC
DAVID ROBERT WILTON and IAN NAPER CARRUTHERS, Joint Administrative Receivers (Office Holder Nos 5708 and 6882) Cork Gulfy, 43 Temple Row, Birmingham, 82 SJT

NOTICE OF APPOINTMENT OF JOINT ADMINISTRATIVE RECEIVERS FRANTY JOINENY & INTERORS LTD Registered No:2378341. Nature of Business: Manufacture and Fixture of Joiney Trade Classification: 90. Date of appointment of joint administrative receivers: 25th August 1992. Name of person appointing the joint administrative receivers: Barclays Bank PLC, DAVID R WILTON and IAN NAPIER CARRUTHERS, Joint Administrative Receivers (Office Holder Nee 5708 and 6882)Cork Gully, 43 Temple Row, Birmingham, B2 SJT

# **LEGAL NOTICES**

Adventument of creditors monting under Section 48(2) of the fanolwiney Act 1986 Company No 1033407 Registered in Registed and Wales C & S CONTROLS LIMITED

Notice is hereby given, pursuant to Section 49(2) of the insolvency Act 1980, that a meeting of the suscened continues of the shows-turned company of the insolvency Act 1980, that a meeting of the suscenced creditors of the shore-tumed company will be held at. Molecule House, 42 Dimpwall Road, Crowdon, Surray CRO 2NE on 17 September 1992 at 10,30 am for the purpose of herwing had below it a copy of the report purpose of herwing had below it a copy of the report purpose of herwing had below it a copy of the report purpose of hydrogen and the said Act. The marking lang, if it thinks fit, authablish a consustate to exercise the functions conferred on creditors' committees by or under the Act. Creditors are only credited to won it the address shown above, no later than noon on 16 Separaber 1992 writing datasks of the dobts they claim to be due to them from the company such the claim has been alley admitted under the provision of Ruie 3.11 of the insolvency Ruies 1986, and (b) there has been lodged with me and or her behalf. Please pose that the original purpose which the creditor intends to be used on has or her behalf. Please pose that the original purposite of fraid and original or an object of the creditors must be ledged at the address mentureed; photocopies (including function) are not harptable. Detect 1st September 1992.

M J Vooght, Joen Administrative Recover

IN THE HIGH COURT OF JUSTICE.

AND -IN THE MATTER OF THE COMPANIES ACT 1985

NOTICE in hereby given that the Order of the High Court of Justen Chancery Driveron dated the 27th July 1992 continuing the reduction of the share coited of the above named Company from £209,000,000 to £107,420,000 was experiented by the Register of Comparise on 3rd September 1992 Staughter and May (GPBLFWH-RLH)

Staughter and May (GPBLFWH-RLH)

Selection of the Selection of Company

Selections for the selection of Company

Receives FRIARY CONSTRUCTION CO LTD Registered No.2378235. Nature of Busine Building and Civil Engineering Contract Yeade Classification: 23. Date repointment of joint administrative receivers: 25th August 1992. Name of person appointing the joint administrative receivers: Bardays Bank PLC, DAVID R WILTON and pintment of joint adminis IAN NAPIER CARRUTHERS, Joint Administrative Receivers (Office Holder Nos 5708 and 5882)Cork Gully, 43 Temple Row, Birmingham, 82 5.17

PROPERTY Appears every bridgy in the Emancial Times For details of our 1992 advertising rates and future surveys, please contact -

# **Appointments Advertising**

Appears every Wednesday and Thursday (UK) and Friday (international edition only). For further information, please contact

> Alison Prin 071 873 3607

Richard Jones 071 873 3460

Teresa Keane 071 873 3199

# REPUBLIC OF TURKEY MINISTRY OF TRANSPORT AND COMMUNICATIONS

# ANNOUNCEMENT FOR THE TIME EXTENSION OF THE TENDER APPLICATIONS

Republic of Turkey, Ministry of Transport and Communications, General Directorate of Railways, Harbours and Airports Construction announces that the Consulting, Engineering and Supervision services will be tendered for Ankara-Istanbul High Speed Railway extending to a new Istanbul Bosphorus Crossing with CREDIT, the conditions of which will be subject to the approval of the Republic of Turkey, Undersecretariat of Treasury and Foreign Trade.

The subject of the tender comprizes total Project Design and all required Consulting, Engineering and Supervision Services of the electrified, signalized, high standard, double track railway with rapid train system, running over the axis Ankara-Sincan-Çayirhan-Arifiye and Istanbul Bosphorus Crossing which reaches an approximate length of 430 km.

Since the companies will be prequalified depending on their international experience, they are expected, in form of joint ventures/consortia, to forward necessary documents (in Turkish and English) showing their experience on similar work, reference lists, credit proposals approved by the related bank or institution and apply for the prequalification not later than 1700 hours, Friday 30th October 1992 to the Ministry of Transport and Communications General Directorate of Railways, Harbours and Airports Construction, 91. Sokak Emek-ANKARA

Republic of Turkey, Ministry of Transport and Communications, General Directorate of Railways, Harbours and Airports Construction announces that the Construction of High Speed Railway and Rapid Train System will be tendered for Ankara-Istanbul High Speed Railway extending to a new Istanbul Bosphorus Crossing with CREDIT, the conditions of which will be subject to the approval of the Republic or Turkey, Undersecretariat of Treasury and Foreign Trade.

The subject of the tender comprizes the Construction of the electrified, signalized, high standard, double track railway with rapid train system. running over the axis Ankara-Sincan-Çayirhan-Arifiye and Istanbul Bosphorus Crossing which reaches an approximate length of 430 km.

The application for the Railway Construction and Rapid Train System could optionally be based either on the whole or on parts of the project.

Since the companies will be prequalified depending on their international experience, they are expected, in form of joint ventures/consortia, to forward necessary documents (in Turkish and English) showing their experience on similar works, reference lists, credit proposals approved by the related bank or institution and apply for the prequalification not later than 1700 hours Wednedsay 30th December 1992 to the Ministry of Transport and Communications, General Directorate of Railways, Harbours and Airports Construction. 91. Sokak Emek-ANKARA.

> . ... The same of the same

22 WORLD STO	FINANCIAL TIMES MONDAY SEPTEMBER 7 1992
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# FINANCIAL TIMES SURVEY

# REINSURANCE

Monday September 7 1992

Reinsurers meet in Monte Carlo this week with the damage caused by Hurricane Andrew in America still fresh in their minds. Richard Lapper looks at an industry that is struggling to recover after several years of turmoil

# Sailing into calmer seas

In the wake of poor results in

1990 and 1991, reinsurers may

continue to press direct

insurers to increase rates and

will seek reductions in the

commission paid to insurers to

offset the costs of acquiring the

But it is in the non-

proportional market, where

reinsurers obtain cover

impact of the recent losses is

After nearly a decade in

which the brokers who buy

reinsurance on behalf of

insurance companies have held

the upper hand in setting

rates, terms and conditions.

power is returning to the

biggest and best capitalised

reinsurance companies in

Europe and North America,

including Munich Re, and

Mr Patrick Peugot, chief

executive of SCOR, France's

biggest reinsurer and now the

seventh biggest reinsurer in

the world, says that the main

groups now have the oppor-

tunity to enforce greater

discipline in the market at a time when the demand for

catastrophe reinsurance is

"We should be able to set rates that will provide cover

for the medium and long-term

Swiss Re.

being felt most strongly.

original business.

ORDER OF A sort appears to be returning to the world's reinsurance markets after several years of turmoil. Between 1987 and 1991, fierce rate competition, over-capacity and a sharp increase in the number and cost of catastrophes combined to depress the profits of larger companies and pushed many smaller

players out of business. At this week's annual rendezvous in Monte Carlo, therefore, reinsurers – their minds freshly concentrated by the damage wreaked by hurricane Andrew in the southern US last month - are certain to be spelling out the same message to reinsurance buyers: premium rates must be set at levels that take into account the level of risk.

That is likely to mean a further bardening in the market when reiusurance buyers renew their annual policies towards the end of this

The bargaining will be simplest in the proportional companies such as Swiss Re and Germany's Munich Re reinsure an agreed percentage of the potential liabilities in exchange for the same proportion of the original oremium, less a commission

not go up and down all the time. That is one of our aims to stabilise the market," he

One of the critical factors in this shift in power has been the impact of rate competition and catastrophe in London, the world's biggest reinsurance

The effect has been particularly severe in an esoteric corner of the market known as London Market Excess or LMX, a reinsurance of reinsurance, or retrocession market, which has trad-itionally provided high level catastrophe protection for the world's insurers and

During the 1980s several panies specialised in reinsuring each others' reinsurance exposures.

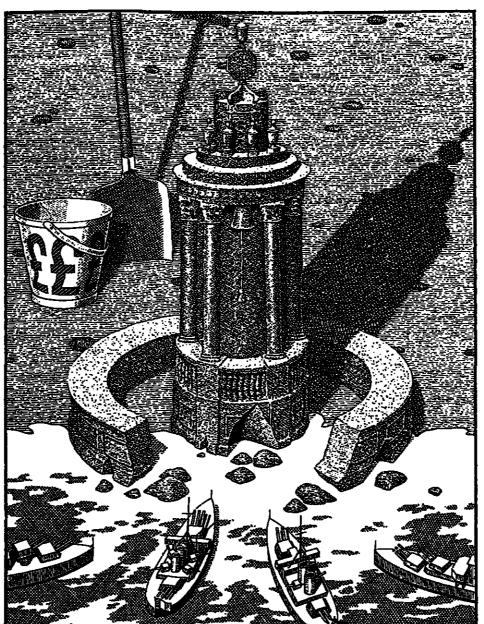
By 1991 the market had been destroyed by a series of catastrophes, beginning with the UK storms of October 1987. Reinsurance companies such as Victory, now part of the Dutch group NRG, and the UK's Mercantile and General

Re have also suffered heavily from these and other large losses sustained by the market At Lloyd's of London the

losses cut a swathe through providing protection above a the market, sending dozens of set level of claims, that the syndicates, and thousands of the individual Names whose wealth provides the market's capital base, spinning out of

In 1989, when the market was hit by hurricane Hugo, the Exxon Valdez oil spill, the San Francisco earthquake and a \$1bn plus explosion at a petroleum plant in Texas, 401 Lloyd's syndicates sustained record losses of £2.06bn, but nearly half that amount was borne by fewer than a dozen syndicates, which specialised retrocession business. Specialist retrocession syndicates managed by Gooda Walker agency sustained losses of nearly £500m, for example. By 1992, the number of Lloyd's syndicates had fallen to 278. Between 1988 and 1992 nearly a third of Lloyd's Names resigned, reducing total membership of the market from over 30 000 to 22,300.

As a result of the collapse of



the retrocession market. companies and syndicates specialising in nonproportional reinsurance have found much greater difficulty in offsetting their own

Forced to retain more risk on their own books, reinsurers have had to examine their exposures more carefully, increasing rates to more

realistic levels and often making cover available at much higher levels than hitherto.

Under these pressures many

companies have retreated from

the market. Companies such as Yasuda have withdrawn from London, and many larger players such as Skandia, Sweden's biggest insurer - are seeking to reduce their involvement altogether.

Mr Peugot says that the inability of many smaller companies to meet reinsurance claims has been an important factor in purging the market. "Reinsurers, who - if I may say so - were playing reinsurance, didn't like the play much and have with-

Mr Alan Bedanes, managing director of Chase Manhattan's insurance unit in London, says that the part of the reinsurance market dependent on retrocession capacity is of diminishing relevance. In a way you could argue the retro market didn't represent true capital."

Mr Ron Iles, chairman of Alexander Howden Reinsurance Brokers, the reinsurance broking arm of US brokers Alexander & Alexander, believes that capacity in the non-proportional market could fall by at least 30 per cent this year, putting further the US market, where rates have been softest, the impact of Hurricane Andrew will add to the upward pressure.

Other reinsurers think rises will continue in the 1992 renewal season. UK insurance companies which have drawn on their reinsurance contracts to pay losses from storms in October 1987 and January 1990, paid increases of up to 400 per cent at the end of 1990 and further rises of 25 per cent at the end of last year.

According to Mr John Wetherell, underwriter of 190, which specialises in non-proportional catastrophe cover at Lloyd's, further increases are on the cards this year. "High level excess of loss covers will see significant increases.

The collapse of the London retrocession market, combined with the increased emphasis on security, is leading many smaller insurers and reinsurers to buy financial reinsurance, which contains elements of both finance and reinsurance. The financial reinsurer

guarantees that a claim will be paid but assumes the risk that over time the sum of premiums paid, plus investment income. will not equal the size of of the agreed payout (the interest rate risk) and/or that claims will emerge before the agreed payment date.

Lloyd's syndicates with exposure to long tail liabilities - in which claims arise many years after the inception of policies - have been buying time and distance policies, which are similar to financial

#### IN THIS SURVEY

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Illustration: Robin MacFarlan

reinsurance transactions, for some time. But over the past 12 months the use of financial reinsurance has become more

This is because, the collanse of the LMX market has exposed some of the difficulties faced by syndicates, which are effectively one year joint ventures, in building reserves to cover against the risk of disasters which might occur once in every ten years.

Zurich Insurance, the giant Swiss company, is the world's leading financial reinsurer and its Centre Re subsidiary has already been involved in two of the biggest financial reinsurance deals with Lloyd's, reinsuring syndicates 190 and

Last year Zurich bought Pinnacle, the Bermuda-based financial reinsurer, which has underwritten dozens of time and distance policies for Lloyd's syndicates.

In addition, Lloyd's syndicates have also been given clearance by the market's authorities to make more use of traditional reinsurance.

Observers believe that net result is likely to further increase the power of the larger European and North



# Global Reinsurance Services

The formation of Carpenter Bowring Ltd. on the 1st of October, 1992, fully amalgamates Winchester Bowring Ltd. and C.T. Bowring Reinsurance Ltd., and fosters a fresh spirit of cohesiveness in our delivery of reinsurance services to clients, around the world. We are pleased to anticipate trading as Carpenter Bowring Ltd. in our London, Melbourne, and Sydney Offices. Guy Carpenter & Company, Inc., Carpenter Bowring Ltd., and Union Française De Réassurances are committed to providing local and global expertise and resources to existing and prospective clients, throughout the

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Trevor Petch on the growing popularity of financial reinsurance

# Flexibility attracts doubters

AS RECENTLY as two years ago, "financial reinsurance" was viewed askance by many in the reinsurance industry, but the collapse of the secondary reinsurance market in the wake of the LMX spiral has created a change of mind. At last year's Monte Carlo rendezvous. "Have you considered financial reinsurance?" had become a routine part of some participants' coffee-table discussions.

Further evidence that financial reinsurance is a concept with which time has caught up was provided this summer by the UK Department of Trade and Industry. Guidelines on the recognition by insurers in their statutory returns of liabilities to financial reinsurers under spread loss and prospective aggregate covers demonstrated their use has become more wide-

Regulators have had other reasons for looking closely at financial reinsurance. An attraction for the buyer is flexibility enabling the shape of either the balance sheet or the profit and loss account to be altered if not at will, certainly at a price.

One early use of financial reinsurance contracts was for so-called "surplus relief effectively an exercise by which primarily US insurers unable to meet statutory solvency requirements could do so, or do so by a greater margin. Such transactions did not contribute positively to the image of the new products, and led to court actions by some liquidators alleging that financial reinsurers had conspired to conceal insol-

vency or delay its discovery.

Bermuda was home to most of the leading innovators in the business, such as Belvedere, Centre Re, Forum Re, Pinnacie Re and Scandinavian Re, because a taxfree domicile is essential for maximising return on capital employed. In this small and specialised world, a momentous event was the insolvency last year of Bermuda-based Forum Re, illustrating that although all reinsurance policies are only as good as the security behind them, particular care is required by buyers of new products where the line between profitability and bankruptcy may depend on very fine

The market leader is Centre Re, majority-owned by the AAA-rated Zurich Insurance Group, which last year bought Pinnacle Re from its original owners, London broker CE Heath. Pinnacle specialised in providing "Time & Distance" policies or T Ds to Lloyd's syndicates. T & Ds are not reinsurance policies, since they merely provide a flow of income on a predetermined basis in return for an initial payment. Buyers take a current credit equal to the full indemnity value of the contract, but since the premium is discounted, an

accounting profit is created. Financial reinsurance contracts develop this basic idea, which relies for its operation on the time value of money, and therefore requires a long-tailed account.

The reinsurer guarantees a payment to an agreed limit - hence Centre Re's preferred term for its operations as "finite risk reinsurance" - but also accepts the timing risk involved that claims may crystallise faster than anticipated.

Such contracts may be used to cover a book of current business (prospective aggregate covers, PACs, or spread loss covers) and portfolios on which claims are already developing (loss portfolio transfers or LPTs). In either case, the buyer is seeking to reduce the impact of the volatility of the risks insured on its balance sheet.

Traditional reinsurance plays a similar role, but financial reinsurance focuses more directly on the financial rather than on the risk variables. The traditional judgment of the underwriter in assessing a risk is replaced by the joint efforts of a team of non-life actuaries who analyse likely claims development and investment igers with international banking or similar experience whose task is to ensure the income flow.

As a result, new entrants to the finan-

New entrants to the market reflect the insurance and banking sectors. Two of the most important also reflect increasing **European interest** 

cial reinsurance market reflect the insurance and banking sectors. Two of the most important also reflect increasing European est. The French reinsurer SCOR now has a dedicated financial reinsurer in Bermuda, while Bankers Trust has one in Jersey, a much more convenient location for European customers. Centre Re's ponse will be to establish in Dublin's

new International Finance Centre. The involvement of banks reflects the fact that they are one of the broader range of channels through which business finds its way to financial reinsurers in addition to the traditional broker. The latter are still important - Bankers Trust partners London broker Sedgwick's energy division in a programme for leading petrochemical companies, and financial reinsurance was specifically mentioned as a source of business growth when the broker announced its interims last month - but clients may also be introduced by lawyers, accoun-

tants or management consultants. One advantage is that since it is by definition long-term, multi-year coverage reduces distribution cost over time. In difficult market conditions, another frequent use for such products is for the proceeds of commutations from the increasing number of insolvent traditional insurers. For the strong professional reinsurer which also provides traditional risk-transfer cover, there is a different advantage.

Where the cedant's underwriting perfor-

mance is such that reinsurance will not be offered on terms which it can accept financial reinsurance in effect allows the reinsurer to take control of part of its investment portfolio. Part of the price paid by the financial reinsurance buyer is the loss of the investment income it would itself have made with the premium.

This issue is of particular sensitivity for Lloyd's syndicates, which must ensure equity between past, present and future names. T & Ds distort the traditional relationship between current and future names in reinsurance to close (ROTC). Some syndicates are also taking out more sophisticated covers. Most notable was the purchase of an aggregate excess of loss policy from Centre Re by three syndicates managed by the Merrett agency which have substantial exposure to old US liability business, with the aim of managing the certain tail on its ROTC.

There are doubts in the market, however, whether all financial reinsurance products may be properly bought at Lloyd's. Multi-year covers, for example, may suffer restrictions because of the legal

one-year life span of syndicates. This can create other difficulties. A feature of all financial reinsurance contracts is a mechanism for sharing any profits should predicted losses not reach the expected level. This may be by profit commission, or extension of cover. Lloyd's syndicates which buy a financial reinsurance will not legally exist to share the benefit. bowever.

Captive insurers owned by industrial and other concerns were among the first to appreciate the benefits of the new products. Traditional and financial reinsurance will provide a stabilisation of results, but a financial cover such as a multi-year stop loss policy will establish a band of protection which may be drawn on as required with a loss ratio which can be fixed each year, and also to build up a fund.

While traditional cover may not be available in any year, or available at a volatile price, financial reinsurance will enable smooth, if not absolutely predictable, income performance. This is likely to benefit the buyer in the equity market and facilitate the raising of capital.

These advantages are equally attractive to the parent of a captive, and as a result the line between financial reinsurance and financial insurance - the tailoring of individual funding programmes for corporate entitles - is increasingly becoming blurred. Centre Re, for example, may provide one level of protection while the special risks department of Zurich provides another. ACE Ltd, the Bermuda private insurer established by leading chemical companies to cover liability risks, recently took a stake in Centre Re, and there is potential for further such synergies. The author is editor of the newsletter Financial Times World Insurance Report.

Lee Coppack says life for brokers looks likely to remain challenging

# Shake-out not yet over

THE collapse of the retrocession market and resulting shortage of catastrophe reinsurance capacity is adding to the pressure many London brokers already feel from the problems of a soft insurance market in the US, the weak dollar and generally lower interests rates.

Traditionally reinsurance business has produced good returns for London brokers, particularly in London market excess of loss reinsurance and retroces ions of that reinsurance or LMX business, where the average commission was 10 per cent, but the expenses modest. According to Allan Nichols of stockbroker James Capel, other types of reinsurance outside the US are still producing a good if not spectacular income.

And not everyone is losing money on excess of loss business; the privatelyowned Lloyd's broker Benfield Group made a profit of £20m with 68 employees in the year to June 1991, and this year is likely to show further improvement.

One of the biggest changes prompted by the present climate in the market is the re-organisation of the reinsurance business of CT Bowring, London subsidiary of the US broker Marsh & McLennan. From October 1, Bowring's two principal London reinsurance broking operations, CT Bowring Reinsurance and Winchester Bowring will trade together under the name of Carpenter Bowring Ltd.

The name, which will also be used in Melbourne and Sydney, also incorporates that of Marsh's principal reinsurance broking subsidiary, Guy Carpenter and Co. Carpenter is a dominating force in the US market with a strong position with the eading US insurance companies. Bowring Reinsurance has a North American and international divisions and London market specialist Winchester Bowring.

Last year Marsh reported \$269m revenues from reinsurance broking. It began its integration of group reinsurance activities two years ago. A New York operating group deals with North American business from the US and London, and a London operating group looks after the rest of the world. Hady Wakefield, chairman of Bowring Reinsurance, said that the latest development is a continuation of the co-operation and cohesion that the group has been building.

Winchester Bowring has found its once highly profitable LMX business is no longer so successful, but it is far from alone. With the near disappearance of retrocession covers, catastrophe capacity has contracted sharply, and some programmes cannot be placed at all. For example, Steel Burrill Jones reported last year that although rates were up in its specialist class of marine excess of loss business certain risks, particularly retrocessional contracts or programmes where the results had been poor, just could not be placed at any price.

fered a downturn in its reinsurance broking this year. At the half year Sedgwick's reinsurance subsidiary EW Payne reported a 7 per cent drop, 8 per cent excluding currency factors, £43.1m to £40.1m during the same period of 1991 in

operating income.

Mr Nichols said that US domestic com panies could not buy all the cover they wanted: "A lot of US companies have a reinsurance programme which looks like a string vest.

In a move that echoes the reaction of brokers to the liability insurance crisis of the mid-1980s, Bowring parent Marsh & McLennan and leading US bank JP Morgan plan to raise \$300m in capital for a new joint venture property catastrophe reinsurer based in Bermuda. The company, to be called Mid-Ocean, would write catastrophe excess of loss and retroces

Sedgwick's nearest rival in size. Willis Corroon also suffered a gloomy first half with pre-tax profits down 22 per cent to

Brokers believe evidence is emerging of greater stability in catastrophe reinsurance. Without a big disaster, rates would probably prove profitable

£54.1m, but reinsurance was less of a problem. Although active in the LMX market, Willis did not have a major LMX broker. Business from the US into London was also down, but revenue from companies outside the US and UK was strong during the first half, increasing more

David Rainbow, executive director of Willis Faber & Dumas and in charge of reinsurance operations in France and Benelux, commented: "We are not so opportunistic, so we have been relatively s affected by the change in the market than some of our competitors."

Willis has a long tradition in the market, and its activities have grown partly by organic growth but also through its acquisitions of Stewart Wrightson, spe cialist reinsurance broker Carter Wilkes and Fane, and Corroon & Black.

Within the last year, all its reinsurance activities have been brought together in two divisions, international reinsurance and UK and North American reinsurance, plus the former Corroon subsidiary G L Hudson. All come under the board of the group's main broking company Willis ber & Dumas.

Robert Gayner, managing director of the European division, believes Willis has a size, quality and spread in its international reinsurance portfolio that give it

Once a pure marine excess of loss bropublished by L'Assurance Française.

The largest UK broker Sedgwick has suf- ker, Steel Burrill Jones had a substantial proportion of its business in retroc classic LMX business which has just about disappeared, according to finance director Tony Keys. Since 1987 the group has been diversifying into different lin mainly in direct classes. Although reinsurance broking represented just over 40 per cent of the group's turnover in 1991, retail broking and consultancy business may well overtake its contribution to the group's revenues this year.

However, the Benfield Group, which is owned by its directors and staff, is thriving in the excess of loss business. Its chairman Matthew Harding says: "We do not look for business. We want customers who are good enough to pay a proper price for proper reinsurance He challenges the orthodox doctrine

that brokers need to make a substantial proportion of their profits on the invest-ment income on premiums and claims in transit. Benfield believes in getting the premium to the underwriter within a fortnight and the claim to the ceding company in the same period.

Brokers believe that evidence is emerging of greater stability in catastrophe reinsurance. Mr Keys said that without a big disaster, rates would probably prove profitable, so he did not expect to see substantial further increases

He felt the likely reduction in the numher of Lloyd's names from 1993 could lead to further contraction. The mergers of syndicates can result in decrease of capacity as the new syndicate writes one large line that is not as large as the predecessor syndicates together.

Mr Rainbow says the market appears to have reached a plateau; no new capital is coming in but the contraction has stopped. The key has been a painful process of forcing the direct insurers to retain more of the risks they write. He says the reinsurer's view was: "I will expose my capital if the cedant will expose his."

Same of the Same

(ಕರ್ನವ<sup>್ಯಾ</sup>,

Life for reinsprance brokers looks likely to remain challenging for some time. Where direct companies are retaining more business, competition among the brokers is increasing for the remaining business. The market is becoming more fragmented; the percentage of premiums placed in Lloyd's by the largest broker has fallen from a peak of 17.8 per cent of the total in 1978 to just under 10 per cent last year. Robert Gayner at Willis Faber believes

the shake-out from the collapse of the LMX spiral and depressed rates is not over. "The market which today has survived is not necessarily in a strong position. We believe there will be more reinsurance failures." The author is London editor of A Guide to the Leading Insurance Brokers in Europe,

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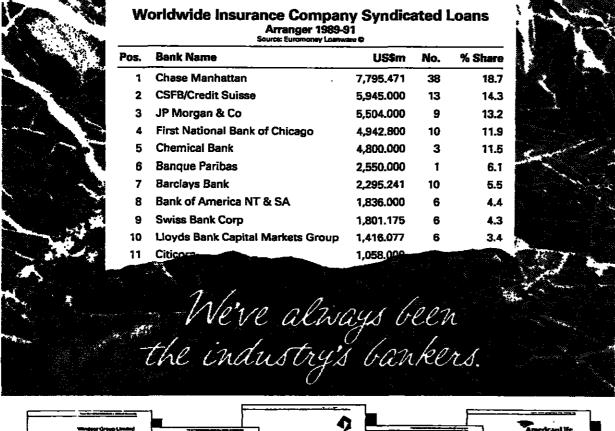
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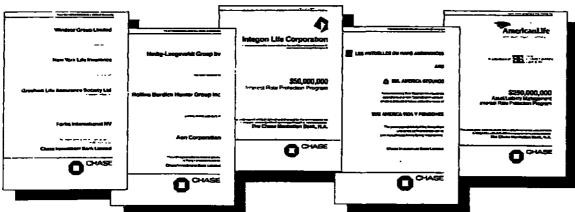
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# REINSURANCE 3

Standard & Poor's Top 20 Global Reinsurers

Company

Munich Re, Germany

Swiss Re. Switzerland

Employers Re, US General Re, US

Re/Eisen & Stahl,

intile & General Re, UK

Scor, France

Generali, Italy

Gerling, German

Skandla, Sweden

Frankona Re. German Toklo Marine & Fire, Japan

American Re 11S

Winterthur Group. Switzerland Lincoln National Re, US

Toa Fire & Marine, Japan

Unione Italiana Re, Italy

Cologne Re, Germa

US reinsurers have responded to shifting times, says Valerie Denney

# Cushioned against misfortunes

ing to adapt underwriting prac-

tices, they are also seeing their

industry slimming down. Rein-

surers' proclivity to increase

surplus, parent companies

wanting to bail out of an

increasingly complicated busi-

ness and a reduction in

demand among cedants (the

remsurance buyers) for the tra-

ditional reinsurance product

have all conspired to contract

the lower tiers of the market.

In the past year, New Zealand

Re was purchased by English & American Insurance, MONY

Re was acquired by Folksamer

ica and American Union Re is

now a reinsurance department

of American States Insurance,

to mention but a few examples

It is the smaller and medi

um-sized remsurers which are

most vulnerable in the compet

itive US market. Such compa

nies are being generally excluded by ceding company

guidelines from writing casu-

alty related risks. Desperately

seeking more market share they have been forced to take

on more property business.

some of which is of a catastro-

phe nature, while purchasing less reinsurance protection due

to the shortage of retroces-

sional capacity. Underwriting results are therefore fatally

Nor is the prognosis good for

the large players. Undoubtedly,

they have benefited from

"flight to quality" with cedants

ever more concerned with size and continuity as financially

troubled reinsurers such as

Unione Italiana Reinsurance of

America have been driven out

of business in recent years. Indeed, the top 10 reinsurers accounted for 53 per cent of

business written in 1991. This

compares with a 44 per cent

market share in 1985. No-one disputes that some of this

increased market share has been at the expense of smaller

But analysts point to three

reasons why the top tier reinsurers are living on borrowed

rules which should change the

way in which security is mea-

sured and better identify comies which are applying ca

greatly reduce reinsurers' sur-

The top 10 reinsurers

accounted for 53 per

cent of business written

in 1991, compared with

44 per cent in 1985

plus, thereby depriving compa-

nies of the investment cushion

against deteriorating under-

third biggest US reinsurer, has highlighted market reserve deficiencies. Last year, for

example, reinsurers raised

their reserves by the lowest amount in 20 years. Because of this, buy-out specialists Kohl-berg, Kravis, Roberts and Co

have written a provision into the American Re deal which

requires Aetna to add an additional \$500m to the reinsurer's

reserves if deemed necessary. According to S & P, with a

ratio and continuing inade-

quate rates expected next year

reinsurers will need to make

loss reserve adjustments.

And third, the taking on of

financial reinsurance, with all the regulatory and accounting

uncertainty that entails, and

"alternative market" business is begging questions about the future stability of US reinsur-

ance. As Steve Bolland of bro-ker Gill & Roeser remarks,

"the final effect of this is uncertain at present, but an

educated guess would be that

some reinsurers are writing business in areas where they

have no experience or statistics to guide them. The results of

this may not be apparent for

teriorating market combined

Second, Aetna's recent selling off of American Re, the

writing results.

This trend is set to continue.

WHILE mid-year renewals saw rates for most classes of insurance begin to rise worldwide. mainstream property and casualty rates in North America, the largest insurance market in the world, remain inade-

This is due to raging competition in the US reinsurance market. As more US reinsurers subscribe to the view that at least \$100m of capital and surplus is required to be a serious player, so capital has poured into the market without the premium base increasing in

EWSLIT

NATIONAL

US reinsurers' capital (measured by policyholders' surplus, which is the excess of assets over liabilities) has rocketed by 63 per cent since 1987, from \$7.9bn to \$12.9bn. This has had the effect of depressing pricing levels, as more reinsurers chase the premium dollar to maximise their capi-

in spite of the inevitable

While reinsurers show willingness to adapt underwriting practices, they are seeing their

industry slimming down

worsening of underwriting performance with a market combined ratio (underwriting and ciaims expenses as a percentage of premiums) of 103 per cent in 1987 rising to 107 per cent in 1991, investment gains have more than offset underwriting losses. Market net income in 1991 amounted to \$2bn compared to \$100m the year before. This was aided by around \$600m of realised capi-

Moreover, because primary insurers are increasing their retention levels and switching much of the residue risk from proportional treaty to excess of loss covers, reinsurers have been cushioned to a large extent against the abnormally long and brutal run of misfortunes primary insurers have had to contend with in recent

time. First, US regulators are proposing risk-based capital Analysts reckon it will take a natural disaster involving at ital correctly in relation to their resources. The rules will insolvency of a leading insurer, to inflict enough pain on US reinsurers to raise rates. Even the Los Angeles riots and the Chicago floods have not produced losses large enough to

make an impact. If not through rate increases, reinsurers have taken some action against soft and shifting times. Provoked by continuing overcapacity, reinsurers are looking to the primary market as a means to generate new sources of business. "Reinsurers are looking at opportunities where they can issue primary insurance policies for agents marketing specialty insurance and niche programmes," says Andrew Barile, president of Ambel Consultation Services. This trend toward what Mr Barile calls "vertical integration" is bringing fresh capital into non-standard lines such as excess general liability, errors and omissions and non-standard auto liability. Mr Barile cites Phoenix Re, General Re and Nac Re as examples of leading reinsurers who have set up their own primary companies to pursue such business. Observers are unanimous that this trend will continue.

According to Standard & Poor's, the US rating agency, US reinsurers managed to increase net premium volume to \$14.9bn (from \$13.9bn in 1990). This growth, says S & P, has been largely fuelled by an increased number of financial reinsurance transactions, geared to provide surplus relief and stabilise losses for insurers, which are replacing more traditional forms of reinsurance coverage, and the re-claiming of business from alternative markets such as self-insured municipalities and

While reinsurers show will-

OVERCAPACITY, shrinking profit margins and ruthlessly regular catastrophe losses these are difficult times for the international reinsurance

examples. Indeed, even Swedother reinsurers have seen

by France's Groupe de Suez, also moved up one place to number five as its premiums rose from \$1,428.2m to \$1,879.3m. Net premiums at Gerling, an ambitious group which owns a majority stake in Frankona, rose from \$1,139.1m

There have, of course, been the inevitable bail-outs such as Cigna Re UK. Yasuda Europe, Stockholm Re UK and Scan Re, to name but a few London ish insurance group, Skandia, among the top five reinsurers during the late Eighties, is now paring down its reinsurance activities worldwide. However,

ticularly aggressive. According to the latest Reactions/Standard and Poor's ranking of the top 100 reinsurers, Hannover Re and Eisen & Stahl Re, (both subsidiaries of industrial insurer Haftpfichtverband der Deutschen Industrie Group, which work in close co-opera-tion) saw their net premiums rise by 15.1 per cent in 1990 to \$1664.4m, moving up one place to become the world's sixth largest reinsurance group. This increase was mainly due to Hannover Re's acquisition of a substantial portion of Ham-burg International Re's portfo-

Cologne Re, which is owned

sizeable growth. The Germans have been par-

> Source: Reactions Survey: Standard & Poor's Top 100 Global Restaures in 1989 to \$1,391.9m (excluding Frankona), leaving the rein-surer at biting point in terms of world ranking. Both companies attribute their growth to new business and increased rates, particularly in non-proportional lines.

**Dutch company Netherland** Reinsurance Group (NRG) and French reinsurer, Scor, have shown the most notable growth, however, following aggressive acquisition pro-grammes. NRG's 1990 figures,

which included the acquisition of the UK reinsurer Victory Re, saw net premiums rise by 87.8 per cent to \$1,205.5m, catabulting NRG from 19th position in world ranking to 12th.

Scor, which merged with French neighbour UAP Re in 1989 and acquired Vittoria Re of Italy in 1988, Deutsche Kontinentale of Germany in 1989 and the Unity Group of the US in 1990, is renowned as one of the most aggressive players in the reinsurance market today.

Net premiums in 1990 increased by 40.3 per cent to \$1,629.4m, moving Scor's world ranking from 12th place to 7th. It is generally believed that Scor is now looking to acquire another European reinsurer.

Valerie Denney takes an overall look at the market place

The big become bigger

(USSm)

1629.4 1540.6

1391.9

1205.5 1134.5

In the US, General Re which saw a 14.9 per cent increase to \$2,065m in 1990, is also rumoured to be circling possible European prey after its ill-fated attempt to buy UK reinsurer Royal Re. With only 5 per cent of its income derived from outside the US, General Re is looking to build a more international portfolio.

Such activity is symptomatic of a shifting market. With all its problems the present cycle also offers opportunities for the larger, better capitalised company. As Julianne Jessup of insurance consultants De Lisle Jessup Scott points out, "the strength and quality of the underlying asset base of reinsurers is becoming increasingly important as insurers focus on the solvency and potential longevity of their protection".

Moreover, as more reinsurance business, particularly in the property/catastrophe area, has to be retained net, it is only the large companies with a large spread of risks and considerable capital accumulation which can afford significant aggregate loss exposure.

And as the big become bigger, so too does their grip on the market. In 1990 the top 10 reinsurers accounted for 53 per cent of the total net premiums of the top 100, while the top 20 accounted for 69.3 per cent. Both figures represented an increase on the previous year's 52.3 per cent and 68 per cent

Meanwhile, small companies entrenched in niche positions are still well placed. It is widely believed that those who

Small companies entrenched in niche positions are still well placed

can build on a long-standing relationship with the cedant and offer specialised services should be guaranteed a stable future. This further fuels the "polarisation" trend which has been evident in recent years whereby the reinsurance market is divided into large, multifaceted international companies at one end of the scale and the small specialists at the

Given the combination of too many reinsurance players and

a shrinking trading base as cedants retain more business, the prospect of more drop-outs and furtner concentration of reinsurance capacity is not in doubt. But it will only be the brave few who take the acquisition route. Ms Jessup stresses the difficulty of assessing long-term liabilities. She argues that NRG's acquisition of Victory Re which was acquired for £122m but shortly afterwards became technically insolvent has done little to encourage acquisitive activity.

The Continental Europeans will continue to dominate, par ticularly the Swiss and the Germans who are allowed to build up catastrophe reserves which can be offset against tax, unlike their international counterparts. In a market ever more concerned with security. this is an important marketing

There is reason to suspect that US reinsurers, more willing than Europeans to develop new, as yet untested, means of enhancing capital such as financial reinsurance and therefore placing their longevity into question, will remain a weak force outside American borders.

As for Japanese reinsurers, although capital rich and, as such, in a position to become dominant reinsurance players. they have proved risk averse, preferring to focus primarily on domestic business. Such a temperament renders it unlikely that the Japanese will emerge as larger players in the international market.





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THERE IS a continuing and

growing demand for reinsur-

ance, particularly catastrophe

protection. Insured values

increase and maximum poten-

tial exposures rise, but this

type of business is inevitably

volatile. Lloyd's is the second

or third largest reinsurer in

the world, and reinsurance of

all types represents more than

As a consequence of the type

of business they write, reinsur-

ers have carried the brunt of

catastrophes which coincided

to escape the claims its com-

petitors have suffered, and its

entrepreneurial nature and

constraints on its reserving

capability exacerbated the

losses and their effects.

The next few years will show

prepared to be sources of risk capital to bear this volatility, particularly if they cannot

build up reserves for the pur-

pose of mitigating the worst

The Rowland task force

examining Lloyd's put it this

way: "Lloyd's underwriting skills and appetite for risk

enable it to compete effectively

to provide high-level catastro-

phe insurance and reinsurance.

However, its capital structure

is not well matched to this

business of volatile profit

streams. Full pay-out of profits

from an 'annual venture' will

inevitably result in highly vol-

half its premium income

# **REINSURANCE 4**

Lee Coppack assesses the changing role of Lloyd's

# Skills transcend disaster

Hazell, deputy chairman and a reinsurance underwriter, said: There is no question about it. The pure reinsurance market is not large enough to service the needs of the industry.

with a period of exceptional over-capacity and low premium rates. Lloyd's was never likely tially placed elsewhere. Excess of loss business is by to what level individuals are

est type of reinsurance that the market writes. It peaked as a proportion of the market's total income in 1990 with the collapse of the spiral of excess of loss retrocessions, but in 1991, excess of loss business was still responsible for 36.2 per cent of the market's premium income

of convincing names "that it was the right time in the underwriting cycle to start a new syndicate even if it was a difficult time in the capital supply cycle."
He stressed the importance

says that the burden of claims from natural disasters was eight times higher in real

Typhoon Mireille in Japan in September 1991 was the most costly wind storm loss in insurance history. Insured claims reached \$5.2bn, though, for

the simultaneous increase in the concentration of values, as well as the phenomenon of people and industry settling in stal areas and other regions that are particularly exposed to natural hazards."

"US \$ billion

The volatility of catastrophe risks and the Lloyd's system of reconstituting each syndicate every year would be less significant if names were better able to offset good years against had. Neither names nor syndicates are allowed tax deduc-

(huge sea waves).

sell wind storm cover in

Europe after the 1987 and 1990

storms. A corresponding push from insurers selling cheaply

in a soft market added to the

variation in climate alters the

propensity for climatic events.

The jury is still out on globs

warming, but scientists argue

that if the troposphere is

warming, the earth's weather

system will contain more

energy leading to greater

What is to be done? Mr Conrad argues that "private for-

tunes gathered over generations, were lost by Lloyd's

names, reinsurers mobilised

their emergency reserves.

retrocessionaires started sell-

ing their nest eggs. [Premiums]

otherwise one would not have lost in five years, what it had taken 50 to collect". His solu-

tion is simple: a return to

insurance basics; premiums

rates commensurate with risk. appropriate levels of deduct-

ibles, proper calculation of probable and possible catastro-

phe scenarios, proper loss pre-vention, loss mitigation, and

accumulation control.

apparently had be

intensity of climatic events.

tions for equalisation reserves, deductions in good years which can be brought back into the underwriting account to soften the blow of a serious

The task force concluded that Lloyd's should be able to continue to write catastrophe business but that to do so competitively, names needed to be able to build up equalisation reserves. It said: "Lloyd's is at a severe competitive disadvantage since its principal European competitors enjoy advantageous tax treatment on reserves for both past and future losses.

Talks are still taking place with the Inland Revenue over the possible creation of a form of equalisation reserves which could be used to provide cover for large variations in underwriting performance, "Reserving has become an issue of acute concern within the mar-ket," commented the task

Seeing themselves as providers of capital for the insurance industry, the reinsurance industry is now telling direct insurers what the cost for that capital is now. It is not just taking the form of higher prices, particularly in the marine market where retrocession capacity has contracted most sharply, but also in requiring direct companies to carry more of the risk themselves. Richard Hazell said: The reinsurance market really decided it had lost enough money.

When Hurricane Andrew hit the southern states of the US in August, the effect of these increased retentions emerged. Lloyd's was not expecting to face serious claims until insured damages reached around \$3bn. Terry Hayday. chief executive of the insurance division of underwriting agent Sturge Holdings, com-mented: "Had the same loss occurred three years ago, the situation would have been different."

Perhaps the biggest single excess of loss contract in Lloyd's covers the shipowners liability insurers, the International Group of P&I Clubs. The clubs this year have to retain \$15m of each loss instead of \$12m in 1991. The top limit has dropped from \$1.25bn to \$1bn, and the premi ums have increased between 91 per cent and 144 per cent depending on the type of ship

The clubs as a group are coinsuring 7 per cent of the bottom layer of the excess, and because of a shortage of capacity in Lloyd's, the brokers used the Bermuda-based XL, a company set up with capital from industrial policyholders during the liability insurance crisis of

the 1980s, to complete the slip. In spite of these encouraging signs, losses from the most recent years are leading to resignations, and many remaining names are wary of increasing their underwriting limits, Lloyd's capacity is expected to drop by 20 to 25 per cent.

# ADJUSTING



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In spite of the disadvantages and an at least temporary reduction in market capacity, there is little doubt there is a continuing and growing role for Lloyd's as a source of reinsurance capacity. Richard

Lloyd's exercises its greatest influence in reinsurance as well as direct business in the marine market where it has always been a world leader. Lloyd's controls about 30 to 35 per cent of the marine reinsurance market. In non-marine, its share is perhaps 1.5 or 2 per cent, though syndicates often lead business which is substan-

a substantial margin the larg-

Alan Grant is the underwriter for syndicate 991, one of only three new syndicates in Lloyd's this year. The syndicate has a capacity of just over £15m and it is expected to rise to about £25m for 1993. He writes various types of reinsurance including long tail business. He describes the exercise



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of not confusing excess of loss business, a mechanism no different from buying motor insurance above a deductible, from retrocessions of excess of loss where the risks may pass around the same market sev-

eral times. "What we sold to the membership is that we are bringing fresh business into the market; we are not recycling business from the market." Potential catastrophe exposimes have exploded. The largest North Sea platforms have insured values of between \$2bn and \$3bn. According to Munich Re, natural disasters are ming ever more costly. It

once, Lloyd's has not suffered heavily. In 1990 losses from natural disasters reached the

record total of \$15.3bn. Said Munich Re: "This trend is primarily the consequence of increasing population density, especially in conurbations, and

Simon Reynolds examines the rising trend in catastrophe losses Storm warning for insurers

KLAUS CONRAD, a member of Natural & man-made catastrophes Catastrophes and largest losses Munich Re's board of management, advises insurers: Frequency Beware of a catastrophe reinsurer who asks no questions . . . who does not ask to be paid a fair price for his goods and services: they may turn out to be worthless." This is sound advice: many reinsurers who did not ask questions or a fair price have in recent years been hit by the rising trend in Insured damage Insured damage catastrophe loss The compact but intense Real (at 1991 prices)

Hurricane Andrew, the first big storm of the 1992 Atlantic hurricane season, is one more example of nature's destructive potential. In its recent review of 1991 catastrophe losses the large international reinsurer Swiss Re argues that "the last five years have shown a loss Typhoon Mireille which swept burden above the long-term Japan for two days in Septemtrend, both in the natural ber 1991 caused insured damcatastrophe and major age of \$5.2bn - the largest man-made loss sectors. If this development continues, the world insurance system will face a huge challenge."

A similar review of natural catastrophes from Munich Re, the world's largest reinsurer,

"confirms a continuation in 1991 of the trend that has been observed for more than 30 years: natural disasters are becoming more and more costly," in terms of overall economic loss and insured loss. Since the mid-1980s insured

damage from natural catastro-

phes have far outstripped sig-

nificant man-made losses.

insured loss from a single storm. For the third year a wind storm produced a \$4bn plus loss, following Hurricane Hugo in September 1989, and the storm Daria in western Europe in January 1990. Insured wind storm damage throughout North America totalled more than \$3bn in 1991 while a bush fire in California in October 1991 caused an insured loss of \$1.2bn.

Looking at man-made catastrophe losses the trend is similar: more losses costing more money. Swiss Re's survey argues that in totalling more

than \$3.2bn in 1991 "man-made insured damage is still clearly above the long-term average The biggest losses in this category were the sinking of the Sleipner A con silver pner A gas platform while still in Grandafjord off Stavanger, Norway (insured loss \$334.5m), and the fire during construction of the London Underwriting Centre (\$290m). The latter highlighted the increasing risk of construction

site losses developed countries.

Nomina

According to Munich Re. insurers' real claims burdens from natural disasters in the decade to 1991 were eight times heavier than during the 1960s. Figures from Swiss Re. show that total insured damage from natural disasters and large man-made losses together bounced around between \$2bn and \$6bn (at 1991 prices) between 1970 and 1985. Since then the yearly totals have been sharply higher: reaching \$14bn in 1889, \$18bn in 1990.

\$15bn in 1991. These figures are small in comparison with the overall \$1,200bn taken in premiums each year by insurers worldwide. However, the recent trend in frequency and value of catastrophe losses is of concern because of its uncertainty. Is the trend going to be the norm for future years? And how far

will the figures rise?
Piper Alpha was an old platform (169 people died in the 1988 disaster and the insured loss was \$1.4bn) – the newer North Sea platforms are multibillion dollar structures. Insurance market estimates of possible future natural catastrophe incidents make grim reading. A large earthquake in Tokyo or San Francisco could lead to a \$50-\$100bn dollar loss. If a Hugo-intensity storm had landed farther north up the US east coast in New York, the loss could have been twice that actually suffered

According to Andrew Dlugolecki, chief manager operations at General Accident, there are many factors driving these trends of rising cost and fre-quency. One significant factor may be that the weather trends of the 1950s, 1960s and 1970s were milder than the long-term trend, and recent storm devel opments are a return towards that longer-term trend. Other factors raising catastrophe losses include:

Increasing concentration of values: industries have tended to build increasingly expensive plant, of higher output, with greater product inventory on

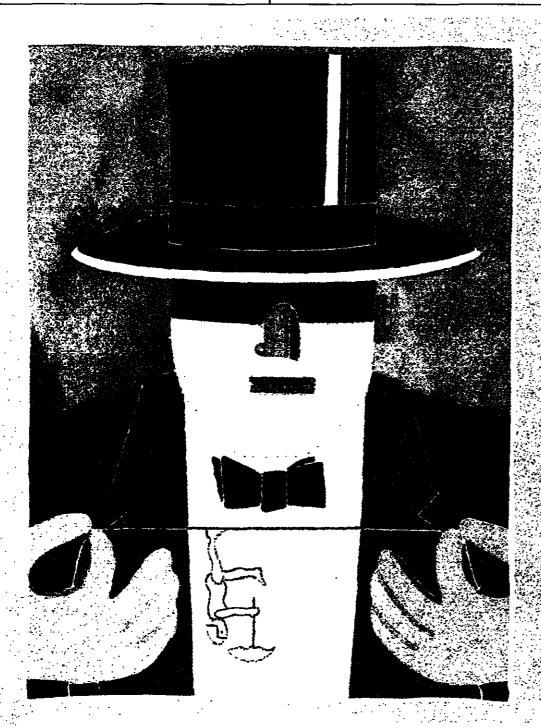
Increasing business inter-

ruption (B/O; more businesses are buying B/I insurance cover, and B/I insured losses are rising at a faster rate than proplosses. Larger, higher output plant take longer to rebuild in the event of a disaster. ■ New business practices: the development of just-in-time (jit) techniques is one facet of increasing dependencies between suppliers and custom-

ers. In recognition of this more supplier/customer B/I exten-

sions to cover are being pur-

■ New construction techniques: fast track and unitary methods mean a higher per-centage of high value finished fixtures and fittings are on site during earlier stages of building construction, possibly a time of raised risk from fire. ■ Increasing population density: cities are becoming larger and, on average, ticher. If a natural disaster hits, losses are increased. Much of the loss

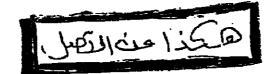


# THE ART OF BALANCING RISKS

Present in the major countries where its clients do business, the SCOR Group is a reinsurance leader worldwide. To handle risks, it takes competent risk analysis; balancing those risks with premiums and sufficient reserves is the reinsurer's art. World's 5th Largest Reinsurer. 5.5 Billion FRF Shareholders'Equity, 10 Billion FRF in Premium Income in 1991. Quoted on the Paris Bourse. As its american subsidiary on Stock Exchange in New York and its german subsidiary in Frankfurt, Düsseldorf and Berlin.



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			FT MANAGED FUNDS SERV	• Unit Trust prices are available from FT Cityline, call 0891 43 + the tive-digit code listed after the unit trusts. Calls charged at 36p/minute cheap rate and 48p/minute at all other times
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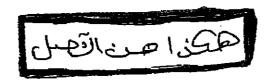
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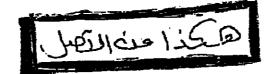
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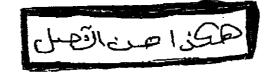


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PO Box 32, Douglas 19M   A24 6475.6   A95 6 A95	######################################	Entrape Value Fund (u)  RAV  00	## Price ### First Comes in ### Astrona Malaysian Growths Fed (Caymnas) List ### Astrona Malaysian Growths Fed (Caymnas) List ### Astrona Malaysian Growths Fed (Caymnas) List ### Astronamonal Comes ### Astr	Circhal Acast Management	Horfth Star Found Managers — Cortil.  North Star Interactional Corpsicy Part   44011  15. Getters.   54.5.0   54.1   44011  Named Starting   51.4.7   4.6.1   44011  Named Starting   51.4.7   4.6.1   44051  James Van   50.4.1   51.4.0   44051  James Van   50.4.1   51.4.0   44051  North Frame   57.4.0   51.4.0   44051  North Frame   57.4.0   51.4.0   44051  North Frame   55.4.0   51.6.0   4051  North Frame   55.4.0   51.6.0   4051  Other Starten   51.4.2   47012
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Bill of 1 feet of 1 feet 1 fee	Warrant L	Starting Famil: 04117 52 4793 F. Scandinarias Bord	atraken	AF Post   Section   AFT	ne Global Investments Lonfold  by SVI Februs Ltd. 25210 125.00   14778-  by SVI Februs Ltd. 37731.34   14654  by G-5 Ltd. 3222-15   14654  by G-5 Unit Trest (Japan)   14654  July B. SVI
Call Asset Management (Longembourg) SA (a)   NAV	es àcla Err. 162 172 - 4004 S. Prinn Soul Diff A. (1989 M. 90 77) - 40052 in (25-16) 176 176 176 176 176 176 176 176 176 176	WINTERFINIE Fund Mergrat Ca (Ltrz) SA WIN Garbai lett Bond. Ecol 10 55 - 46,008 WIN Garbai lett Bond. Ecol 10 55 - 46,008 WIN Garbai lett Bond. Ecol 10 55 - 46,009 GI WIN Garbai lett Bond. SF (218 88 - 46,000 GI World Bond Fund - 1526 93 28.28) 0 71 45946 GI World Bond Fund - 1526 93 28.28) 0 71 45946 GI WINTER Transf Fund Saran MAY - 50 75 - 45962 GI SARAN MAY	Chile Growth Found Ltd   Mile   Mil	### 47306 Line   1940	### Internactional (Bernack) [58] ### Commission (1-1) - 59.83   10.33   2.57   expression (158)   10.35   2.57   expression (158)   10.35   2.57   expression (158)   10.35   2.57   expression (158)   10.35   expression (158)   10.35   expression (158)   expres
Openion   Open	Car   1.51   1.61   40776   S. Em Bid A   Em Bid 37   7.27   40522   5004   4   5   5   5   5   5   5   5   5	Yamaichi 1992 OMNT Fund SICAV (a) CT NAV. 19979 9,841 -14763 CT SWITZERLAND (SIB RECOGNISED) GT Hand Late Came Nice And Structured City- Flame Came Nice And Structured City- Flame Came Nice Came N	Energies Miss. 513-46 0.07 43797 Miss. 519-26 0.24 4504 Miss. 519-26 0.25 4504	to For Mark Sp. 3 \$2.93 - 42710 Market For Carlo For Market For Carlo For	warrance   174 - 310   186   1
Seath Earl feld   ST   Rep   R   Med   St   St   St   St   St   St   St   S	Bank Luxembourg   010 352 4022121   Steamer of 40 014   103 02   40034   400	8 Barry Spice CHO. 2017 20. Settler and 21/7.00 Set Barry Spice A   Sr - 1000.0 BS3.0   - 144.07 Set Barry S. Setes B   Sr - 1000.0 BS3.0   - 144.07 Set Barry S. Setes B   Sr - 1000.0 BS3.0   - 144.07 Set Barry S. Setes B   Sr - 1000.0 BS3.0   - 144.07 Set Barry S. Setes B   Sr - 1000.0 BS3.0   - 144.07 Set Barry S. Set B	130 DL 300000. 30.04 140 20049 Pile Sinc Sinc Color Sinc Sinc Sinc Sinc Sinc Sinc Sinc Sinc	we last featured. So 7210 (#47737 ) we from the last section of Management   447737   way from the last section   447737	AND INTERNATIONAL INVESTMENT FOR JULY INTERNATIONAL INVESTMENT FOR JULY INTERNATIONAL
SE on 1001 500 7   325 5041   44851   10000000000000000000000000000000000	College Books   College Book	ATSP Management Ltd Color Participates Leaf Term Earlief Participates Leaf Term Earlief Participates Leaf Term Earlief Participates Leaf Term Earlief Leaf Term Mingres (Government) Ltd Term Lt		Test   1999	tremfenery as a BCHS (Endrembinus for Collection Mones in Transpropries Securities): "effects of the Mones in Transpropries Securities and Communication on the Securities and Securities (Securities of Securities
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# CURRENCIES, MONEY AND CAPITAL MAR

# FOREIGN EXCHANGES AND MONEY MARKETS Dollar under strain

THE DOLLAR could set a new European exchange rate record low against the D-Mark mechanism. Sterling's this week after the release of problems appeared to have this week after the release of problems appeared to have last Friday's employment eased after the UK government report for August, writes James

Biliz.

cased after the UK government announced its ingenious plan

UK clearing bank hase lending rate 10 per cent from May 5, 1982

The plunge in the US non-farm payrolls by 83,000 seriously undermined investors' confidence in the American economy, and is certain to hang over the market for the

next few trading days.
The cut in the US fed funds
rate on Friday, by 0.25
perceutage points to 3 per cent, is also certain to intensify speculation of more cuts in US interest rates. This will widen the differential between US and German rates which is driving the D-Mark upwards and the dollar downwards.

The question on invastors' seem small as trading picks up after the summer. Last month, suffer the summer. Last month, after the summer. Last month currency reserves fell by £639m, reflecting heavy intervention by the Bank. But this money was used in the tranquil conditions prevailing in Appust As trading goes into

**£ IN NEW YORK** Clase

STERLING INDEX

- 2-00

The question on investors' in August. As trading goes into minds is whether a further decline in the dollar will heavily to support the trigger new tensions in the currency.

CURRENCY MOVE	MENTS
Sep 4 Back of England todes	Morgan Garanty Changes %
Sterling   92.4   U.S. Dollar   98.6   U.S. Dollar   97.0   Austrian Schrilling   112.0   Belgian Franc   114.1   Basish Krose   112.3   D-Hack   122.8   Seites Franc   111.3   Basish Franc   111.4   French Franc   106.7   Ltr   100.0   Yes   138.4   Pereta   107.8	-19.8 -20.0 -13.6 -05.4 +23.6 -15.4 +13.6 -15.4 +13.6 -19.4 +75.3 -18.3

to borrow £7.27bn in D-Marks from the banking system, and buy the pound with them.

According to Mr Paul Chertkow, global currency strategist at UBS Phillips and Drew in London, sterling's fate

appears to be inextricably interconnected with the

dollar's, whatever support scheme the UK authorities

may come up with. Both currencies rose and fell in

tandem last week and may do

The sum of money that the UK Treasury is borrowing may seem small as trading picks up

	301.4	THEREES.	Um		100.0	-19.4
8.30 am	925 924 925 925 927 924 924	922 923 923 923 923 923 923 923	Pesta Pesta Morgas 1980-1982-1 Average 1985-	Gearan 00. Ban 1600. **	138.4 107.8 ty chassis k of Escise	+75.3 18.3 us: zwer: d ladex (8
	<del></del> -		CUR	REN	CY RA	TES
OTHER CUR	RENCI	ies	Sep 4	Back 4 Table %	Special ** Orawing Rights	European Comency Unit.
Sep 4	700   1.38 943.0 5184.1 765   318.2 765   318.2 765   1.58.3 765   7.72 10.10   783.0 790   28.9 809   2.900 83.20   9067.0 825   1.546 900   1.597 875   2.745	90 - 3.9050 90 - 1.78.160 90 - 7.7300 438.00° 90 - 789.20 90 - 0.29080 95 - 29.05	Sterfing LLS Dollar LLS Dollar LLS Dollar LLS Dollar LLS Dollar LLS Dollar Registan Franc Double Strome Dollar Franch Franc Franch Franc Lipasees You Microsity Lroue Stealed Franc Greet Drack Greet Drack Bank maz nete	3.00 5.50 7.50 8.50 9.50 9.50 10.5 13.75 3.25 16.00 7.00 19	0.742741 1.48326 1.77979 N/A 42.7012 8.02337 2.077209 2.33736 7.06315 1582,984 8.19938 134.753 7.57319 1.84618 N/A	0.72105 1.42135 1.70477 14.2903 41.8872 7.8420 2.03040 2.03040 1.554.04 1.554.04 1.31.894 7.41448 1.81649 9.52.475 0.766930
Tahean 50.10 - 50.1	6   251	0 25,20	These are not que	Nacion () Nacion ()	e UK, Spale	and Irdani

SATOM Tahuan U.A.E	7,5300 - 5010 - 7,115 -	50.30 i	17/35 2510 26715 26715	25.20	t Enn	<b>20</b>	quoted by marksion is are for !	والطحالا	pais and es.	irdand.
"Floating rai	e_kan Offi	اعلت لدا	121.20.0	63.60·	•			<del>-</del> ,	*	•
CHICAG		·· ·		· •	· · ·					
U.S. TREAS 5168,660 3	2nds of 10	*	Ŧ ·		Y12.	UNESE 1 See S pe				_
Sep Dec Mar Jun Sep Dec	Close 107-06 105-30 104-23 103-16 102-12 101-10	107-19 106-11 105-02 103-26 102-18 101-15	106-00 104-25 103-20 102-10 101-10	Pres 105-0: 104-2: 103-2: 102-1: 101-1: 100-1:	L Sep- Dec Har		Close 9.8120 9.8107 9.8102	High 0.8135 0.8125 0.8100	0.8018 0.8035 0.8035	0.800 0.800 0.800
Mar	100-11 100-15 98-22			99-1 98-1 97-2	NEUT				<u>.</u>	
Sep Dec U.S. TREAS Slag pulots :	98-00 DRY MILLS of 180%			97-0	Sep Dec Mar Jun		0.7118 0.7005 0.6900 0.6801	9,7155 0,7155 0,7048 0,6900	0.6939 0.6840 0.6775	0.706 0.695 0.695 0.675
Sep Dec Mar Jud	97.12 97.10 97.05 96.81	High 97.16 97.17 97.10 96.81	1.0w 96.91 96.85 96.81 96.76	Pret. 96.85 96.85 96.76 96.56	THE	E-MANT				
BRETESH PO	<u> </u>				Sep Dec Ottor		96.89 96.73 96.70 96.41	High 96.95 96.80 96.78 96.45	96.59 96.44 96.41 95.13	96.4 96.4 96.4 96.1
Stp Dec Mar	Close 1.9942 1.9602 1.9272	Righ 2.0020 1.9690 1.9400	1,9602 1,9350 1,9100	Prev. 1.9806 1.9482 1.9168	- خلا		% IS 95.46 95.21 94.81	96.05 95.50 96.25 94.85	95.75 95.18 94.94 94.57	95.7 95.1 94.9 94.5
SWESS FRAM SFr 125,000	C COMINO	<del></del>			STAN SS88	HOU A		H BIGEX		
Sep Dec Mar	Close 0.7994 0.7900 0.7812	9.9020 0.7925 0.7850	0.7773 0.7725 0.7650	Prev. 0.7906 0.7814 0.7728	Sep Dec Mar Jun		1145 4145 417.25 417.40	High 419.00 419.40 419.55 420.05	416.20 416.60 416.95 417.55	Pres 418 5 419 0 419 4 419 9
PHYLABELPH 631,250 (cod		OPTERIS		٠.					_	
Surface Price 1.900 1.925 1.950 1.975	Sep 925 630 437 236	0ct 9.28 7.24 5.38 3.83	Calls 34 9.1 7.1 5.8 4.3	Д Э 12	Dec 9.62 7.72 6.13 4.77	Seo 0.01 0.04 0.24 0.70	0:0 0.84 1.52 2.32 3.34	1 2	64 84 87 88 77	Dec 2.71 3.63 4.73 6.04

Sep 4	Day's spread	Close	(per month	% pa	Three months	92 %
TWAY	19620 - 20015 23510 - 23700 57,60 - 58.39 10,6075 - 10,680 1,0655 - 1,0680 2765 - 2,620 244,30 - 247,00 181,67 - 183,10 231,50 - 247,00 2131,50 - 2161,25 11,0500 - 11,725 245,00 - 247,00 19,65 - 19,92 2,4925 - 2,5300 2,4925 - 2,5300	1950 - 1990 2 790 - 2970 3 1525 - 3 1625 57.80 - 57.90 10.8350 - 10.835 2 7975 - 28525 2 7975 - 28525 2 14.25 - 245.50 11.000 - 11.100 9 5225 - 9 525 10.275 - 10.2475 26.25 - 246.25 11.96 - 19.77 2 6955 - 2 5025	112-110-ps 104-0-9-ps 1-3-ps-ps 2-3-ps 1-1-ps-ps-ps-ps-ps-ps-ps-ps-ps-ps-ps-ps-ps-	5.68 5.09 6.24 6.22 6.23 6.23 6.23 6.23 6.23 6.23 6.23	345-3 42-3-13-5-5-3-3-3-3-3-3-3-3-3-3-3-3-3-3-3-	682 019 019 019 021 019 019 019 019 019 019 019 019 019 01

Şep 4	Day's spread	Close	Ope woodsh	pž,	Tirres montis	PA.
JK†	19630 - 2.0015	1.9950 - 1.9960	1.12-1.10cpm	6.68	3.45-3.42pm	6.89
**************************************	1.8450 - 1.8920	1.8810 - 1.8820	1.12-1.09cm	7.05	3.35-3.28pm 0.35-0.39ris	7.05
<b></b> .	1.1960 - 1.2000	1.1980 - 1.1990	0 13-0.15cds	-L40		-12
elekak.		15820 - 15830	0.84-0.87cds	[ <b>→</b> 48]	2.53-2.58ds	-64
29km	29 75 - 29.60	28.95 - 29.05	15.00-17.00olls	光	45.00-48.00ds 10.60-11.30ds	-6.4
emark	5.4050 - 5.5475	5.4300 - 5.4350	3,40-3,70credit 0,74-0,75ctds	337	2.26-2.28ds	-900
::::::::::::::::::::::::::::::::::::::		1.4025 - 1.4035 121 90 - 122 00	117-127cals	1226	255-3806s	-6.47 -12.09
Well	90.90 93.25	91.30 - 91.40	75-77als	7.98	231-23965	-10.2
<u></u>	1069.00 - 1100.00	1073 00 - 1073 50		1565	34.50-37.50ds	-13.4
Y	5.5200 - 5.6775	5.5575 - 5.5625		1025	12.60-13.20ds	72
200	4,7475 - 4,8875	4775 - 4775	271-276alb	-687	8.32-8.42dk	-7.01
redea	5.1000 - 5.2500	51300 - 51350	5.45-5.70creds	1303	14.75-15.30ds	-1171
D49	122.96 - 124.75	123.10 - 123.20	0.07-0.08 <sub>0</sub> 0s	-0.73	0.14-0.150%	-0,47
etria I	9.8525 - 10.0925	9.8750 - 9.8800	5.10-5.45grods	-6.41	15.55-16.55dk	-6.50
ritzerland .	1.2440 - 1.2865	12505 - 12515	0.48-0.51mlb	4.75	1.47-1.51dls	-1.74
<b>3</b>	14100 - 14475	L4420 - 1,4430	0,92-0.90cpm	7.57	2.77-2.74per	7.64

EXCHANGE CROSS RATES												
Sep.4	£	ş	BE	Yes	F Ft.	S Fr.	N FL	Utra	C\$	B Fr.	Pta	Ess
CS BFr. Ptz Em	1 0.501. 0.357 4.070 1.050 0.400 0.317 0.467 0.418 1.729 0.549 0.725	1.995 1.0.713 8.120 2.094 0.799 0.632 0.931 0.834 3.449 1.096 1.446	2.800 1.404 1 11.40 2.939 1.121 0.887 1.307 1.171 4.840 1.538 2.029	245.7 123.2 87.75 1000. 257.9 98.40 77.83 114.7 102.8 424.7 134.9 178.0	9.527 4.775 3.403 38.77 10. 3.815 3.018 4.448 1.965 16.47 5.232 6.904	2.497 1.252 0.892 10.16 2.621 1 0.791 1.166 1.044 4.316 1.371 1.809	3.157 1.582 1.128 12.85 3.314 1.264 1 1.474 1.320 5.457 1.734 2.288	2142 1074 765.0 8718 2248 857.8 678.5 1000. 895.9 3703 1176 1552	2.391 1.198 0.854 9.731 2.510 0.958 0.757 1.116 1 4.133 1.313 1.733	57.85 29.00 20.66 233.4 60.72 23.17 18.32 27.01 24.19 100. 31.77 41.92	182.1 91.28 65.04 741.1 191.1 72.93 57.68 85.01 76.16 314.8 100.	1.390 0.692 0.493 5.617 1.449 0.553 0.437 0.644 0.577 2.385 0.758
n per 1	,000: Fi	enca Fr.	per 10:	Ura per	1,000: (	Selgian i	r, per 10	it: Pese	a per 10	Q		
		EUR	D-CI	JRR	ENC	Y IN	T EX	EST	RA	TES		_

Sep 4	Short.	7 Days	One	Three	Stx	One
	tems	notice	Month	Months	Mentls	Year
Sterling US Bollar Sterling US Bollar Sterling S	97, 95, 37, 37, 37, 37, 37, 37, 37, 37, 37, 37	94 - 94 33 - 34 55 - 95 95 - 75 94 - 95 101 - 10 101 - 101 101 - 101 101 - 101 101 - 101	12 - 14 - 15 - 15 - 15 - 15 - 15 - 15 - 15	104 94 94 95 95 96 95 96 96 96 96 96 96 96 96 96 96 96 96 96	ANTERNATION OF THE PROPERTY OF	102 - 10 54 - 3 54 - 9 74 - 7 74 - 7 94 - 10 15 - 15 10 - 9 10 - 9 10 - 10 24 - 2 14 - 13

011,00 a.m. Sep.4	3 mentis US dellars	6 months	US Dollars
b61 3 <u>8</u>	offer 3,2	10d 34	offer 3/2
ixing rates are the ar d to the started by fi	itikmetic means rounded to the ser ive reference banks at 11.00 a.m. subsche Bank, Banque Mational d	rest one-statements, of the le each working day. The ba	old and offered rates nics are National We

		IONE	Y RAT	'ES		
NEW YORK			Treasury	Bills and	Bonds	
4pm Prime rate	. 6	One mooth Two questh Tarte mooth Six moreth One year Two year		2.98 Sees 3.05 10-x		5.87 6.40 7.29
Sep.4	Oversight.	Oce 6footh	Two Manths	Three Months	Six Mostas	Lombard Intervention
Fraskfurt. Paris Zuridi Anesterdaen Todoro Milliam Brussels Dueblis	9.60-9.70 94-10 74-73 9.62-9.75 41-44 175-174 94-94 16-104	9.75-9.85 10.3-10.3 74-82 9.75-9.85 42-45 19.3-191 91-10 1012-105	9.75-9.85 10:2-10:4 - 10:5-10:4	9.80-9.90 10.6-10.4 7.5-9.85 33-32 174-18 92-91 102-103	9.80-9.90 10 <sup>1</sup> 2-10 <sup>5</sup> 1 - - - 10 <sup>3</sup> 4-10 <sup>3</sup> 4	9.75 9.60 - - - -

LONDON MONEY RATES									
Sep 4	Oversight	7 days notice	One Month	Three Months	Six Months	Oce Year			
leterbank Offer interbank Bid interbank Bid Sterling CDs Local Authority Deps Local Authority Bonds Discount Mitz Deps Company Deposits Finance House Born Edit (Bay) Dellar CDs SDR Linked Dep. Bid ECU Linked Dep. Bid	87 <sub>1</sub>	97 95 95 - 95 -	104 97 109 10 97 10 97 10 97 10 10 10 10 10 10 10 10 10 10 10 10 10	1000 - 12 mm - 10 mm -	1000 - 15 Hz 1000 1000 11111	10 % 10 % 10 % 10 % 10 % 10 % 10 % 10 %			
Trassury Bills (self); one Bank Bills (self); one me Bank Bills (self); one med me months Bills (self); one me Bills (self); o	onth 92 per 5879 ECC for period 1 p.e. Reference. Local Ar uses Base R. 4 per cent. I th 6½ per ce cent: nine-to	r cest; thre iD Fixed Ra Sep. 23, 19 ince rate for thority and vice 10 ½ fro Certificates int; one-thre we've month	e months 9: ie Sterling i 92 to Octob r period Au; Finance Ho m Septembe of Tax Depo e months 9: s 85 per ce	i per cent; import Fistan er 25 , 1997 pust 1, 1997 uses seven di er 1 , 1992; sit (Series 6) er cent; thre	Treasury Bi ce. Make up 2, Scheme I; 2 to August ays' notice, Bank Depos 3; Deposit £1 6-six month	Its; Arerage day Argust 11.38 o.c., 28 , 1992, others seven sit Rates for 00,000 and 5 9 per cent:			

# FT-ACTUARIES WORLD INDICES

Jointly compiled by The Financial Times Limited, Goldman, Sachs & Co., and County NatWest/Wood Mackenzie in conjunction with the Institute of Actuaries and the Faculty of Actuaries

KATIONAL AND REGIONAL MARKETS	·		FRED	AY SEPTI	EMBER 4	1982			TH	URSDAY	SEPTEM	BER 3 1	992	200	LAR IND	EX
Figures in parentheses show number of lines of stock	US Dollar Index	% chg (5) since 31/12/91	Pound Starting Index	Yen Index	DM Index	Local Currency Index	Local % chg from 31/12/91	Groas Div. Yield	US Dollar Index	Pound Starling Index	Yen Index	DM Index	Local Currency Index	1982 High	1992 Low	Year ago
Australia (68)	129.10	-14.4	. 95.92	100.50	94.17	119.27	-9.7	4.53	128.80	96.25	100.92	94.52	119.04	153.68	126.79	149.8
Austria (19)	152,79	-83	113.52	118.94	111.45	111.44	~ 15.1	2.62	150.57	112.52	117.97	110.49	110.54	186.70	139.27	182,8
Belgium (42)	144.83	+0.3	107.61	112.74	105,64	103.58	-6.9	5.94	142.44	106.44	111.60	104,53	102.40	152 <u>-2</u> 7	135,87	129.2
Canada (114)	127.79	-8.2	94.95	99.48	93.21	110.91	-28	3.14	127.73	95.45	100.07	93.73	110.85	142.12	124,32	138,8
Denmark (33)	214.88	- 19.6	159.65	167.27	156.73	158,76	- 26.0	1.79	211.06	157.72	165,37	154.88	157.09	273.94	211.06	251.4
inland (15)	58.47	-25.1	43.44	45.51	42,85	47,85	- 29,3	2,95	60.08	44,90	47.07	44.09	48.56	89.80	58.47	95.0
rance (102)	165.22	+9.8	122,75	128.61	120.50	123,75	÷ 1.2	3.63	184.45	122.89	128.84	120.67	123.88	168.75	148.08	138,
Secretary (64)	119.27	+ 1.7	88.61	92.88	88.99	86.99	-6.0	2.63	118.28	88.39	92.69	86.80	88.80	129.69	114,42	109.2
ione Kona (53)	234.48	+33.0	174.21	182.53	. 171.04	232.69	+32.1	3.62	235.22	175.78	184.30	172.62	233.40	259.55	176,36	165.
reland (16)	155,22	-5.7	117.55	123.17	115.41	118.49	<b>- 124</b>	4.46	157.96	118.04	123,78	115.92	118.98	173,71	151.78	156.
aly (78)		-20.7	44.39	46.51	43.58	47,89	- 25.9	4.33	59,58	44.51	48.67	43.71	48.04	80,86	59.58	72
apan (473)	115.97	- 14.6	86.17	90.28	84,60	90.28	- 15.8	0.94	113.14	84.54	88.64	83.03	88.64	140.95	87.27	127.
Jalavaia (69)	237.50	+10.9	178.53	184.95	173,31	227.99	+1.6	2.77	236.27	176.56	185,11	173.38	226.72	250,47	212.49	207.
lexico (18)	1307.49	-6.0	971.42	1017.82	953.71	4385.12	-5.2	1.37	1299.08	970.77	1017.84	953.31	4354.08	1789.77	1259.94	1210.
etherland (25)	167.03	+9.4	124,10	130.03	121.84	120.64	+1.3	4.65	166.98	124.78	130.83	122.54	121.28	167.29	147.88	139.
lew Zealand (14)		-8.2	32.04	33.58	31.46	42.31	-8.4	5.37	42.32	31.62	33.16	31.05	41.58	48.52	41.90	47.
lorway (23)	147,02	- 17.8	109.23	114.45	107.24	110.95	-23.4	2.27	146.68	109.61	114.92	107.64	111.24	192.95	136.40	198.
Ingapore (38)		- 12.6	142.63	149.44	140.02	141.32	~ 13.8	2.34	192.88	144.13	151.12	141.54	141.68	229.63	180.71	197.
HIGHOLIS (90)	189.97	-23.7	141.14	147.88	138.57	157.13	-9.2	3.23	192.95	144.19	151.18	141.59	156.93	263.60	186.01	242.0
outh Africa (61)	145.05	-7.3	107.77	112.92	105.80	100.38	-124	5.85	144.06	107.65	112.88	105.72	100.24	161.72	133.79	151,
pain (49)		+0.3	134.99	141.44	132.53	138.05	-7.1	2.98	179.02	133.78	140.27	131.38	136.88	200.28	171.48	187.
weden (30)		+ 15.2	85.92	90.03	84.37	89.70	+ B.4	2.39	114.46	85.53	89.69	84.01	89.68	115.84	95.99	92.
witzerland (62)	115.65	+0.3	138.14	144.73	135.61	138.14	-5.9	5.32	186.34	139.25	145.99	138.73	139.25	200,07	165.85	181.7
nited Kingdom (228)	185.94		128.25	132.32	123.98	169.97				127.27	133.44	124.98	170.31			
SA (522)	169.97	+0.1	120.20	اعدمد	160.70	108,87	+0.1	2.99	170.31	121.21	133.44	(24.30	110.31	173,10	160.92	157.9
шторе (786)	149,44	+1.2	111.03	116.33	109.01	110.63	-5.8	4.31	148.96	111.31	116.71	109.32	110.94	156.88	139.31	141.0
ordio (101)	163.49	- 11.0	121.47	127.27	119.25	118.45	-17.7	2.54	161.19	120.45	126.30	118.29	117.52	188.52	159.53	184.7
	119.81	- 12.6	89.01	99.27	87.39	95.06	- 13.5	1.29	117.22	87.60	91.85	86.02	93.54	141.97	93.70	129.5
ecific Basin (715)	131.80	-7.0	97.92	102.59	96.13	101.36	-10.B	2.67	130.06	97.19	101.90	95.44	100.61	145.21	113.80	134.2
uro Pacific (1501)	167.32	-0.3	124.32	130.27	122.07	165.95	-0.1	2.99	167.64	125.27	131,36	123.04	166.26	170.31	158.70	156.6
orth America (836)		+ 1.8	94.64	99.18	92.93	94.83	-5.7	3.58	128.47	94.50	99.11	92.82	94.75	132.98	121.81	117.0
игора Ex. UK (558)	127.38		116.92	122.53	114.80	142.01	+5.5	3.80	157.27	117.52	123.24	115.42	141.91	175.31	149.00	144.5
scific Ex. Japan (242)	157.37	+4.9		103.51	96.99	103.35				98.14	102.91	96.38	102.62	146,91	118.18	136.2
larid Ex. US (1694)	132,96	-7.3	98.79				- 10.4	2.69	131.33							
forid Ex. UK (1988)	140.52	-5. <u>1</u>	104.40	109.39	102.50	122,47	-6.3	2.49	139.43	104.19	109.25	102.33	121.87	150.58	127.21	138.7
forte Ex. So. At. (2155)	144:22	~ 4.3	107.15	112.28	105.20	123.55	- <b>6.3</b>	2.80	143.23	107.03	112.23	105.12	123.12	153.05	130.04	141.8
orld Ex. Japan (1743)	160.90	+0.0	119.54	125.27	117.38	143.14	-21	3,50	160.91	120.24	126.09	118.10	143.42	165.40	153.20	151.6
	144 45	15	107.32	112.45	105.37	123.88	-6.4	2.80	143,49	107.23	112.43	105.30	123.45	153.70	130.66	142.5
e World Index (2216)	144.45	- 4.5	101 706	114.70	100.01	120.00	-3,4	2.00	174.75	101.20	112.40	100.00	,,	100.10	100,00	1724

Base values: Dec 31, 1986 = 100; Finland: Dec 31, 1987 = 115.037 (US \$ Index), 90.791 (Pound Sterling) and 94.94 (Local); Nordic: Dec 30, 1988 = 139.65 (US \$ Index), 114.45 (Pound Sterling) and 123.22 (Local).
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Considerent changes with effect 7/9/92: Deletions: Landis & Gyr (P.C.) (Switzerland) and Valenciana Cementos (Spain).
Constituent changes during the week ending 4/8/92: Deletions: Hafnia A and B (Denmark).

**FUNDS** 

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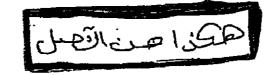
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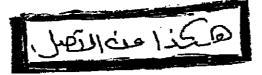
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# MONDAY INTERVIEW

# Second fiddle's new tune

Shimon Peres, the Israeli foreign minister, talks to Hugh Carnegy

himon Peres, once an ebullient prime minister but now forced to play second fiddle to his old rival, Yitzhak Rabin, wears a rather stern face in

public these days.

But as he talks in his office in the barrack-like foreign ministry in Jerusalem, the subdued tone suddenly gives way to a smile, as he hits on a metaphor to explain his objection to Palestinian demands at the Middle East peace talks in Washington.

The Palestinian delegation is demanding that self-government arrangements in the West Bank and Gaza currently under discussion amount as nearly as possible to full independence. "They want a child without a pregnancy," he declares. "That's a little hard to achieve.

The smile evaporates at the suggestion that, as far as the Palestinians are concerned Israel seems intent on ensuring they do not even manage to conceive.

"Look, we are doing things which are tangible and real. They can see by the criticism and opposition that exists in Israel that we are serious."

If the foreign minister is irritated, it is probably because the Labour-led coalition has been somewhat disappointed by the Palestinians at the Washington talks. Just as the Palestinians had hoped for greater concessions from Mr Rabin's government, which ousted the unyielding Likud administration of Yitzhak Shamir in June's Israeli elections. so the new coalition had thought the Palestinians would be rather more co-operative than they have proved.

expressed some satisfaction 242 and 338 which underpin the were progressing when they broke up last week for a 10-day recess. A breakthrough, both with the Palestinians and with Israel's other great foe, Syria, may yet materialise over the coming months.

The real reason Shimon Peres appears a little morose. his friends say, is that he has not fully come to terms with being number two in the government. For Mr Peres, Labour's general election vicwhich banished the Likud into opposition for the first time in 15 years - had a hitter taste.

A few months before. Mr Rabin had been elected party leader, ousting Mr Peres from the position he had held since 1977. The man who for so long

ith only two weeks to go

before the French referendum, it is

that the Maastricht

treaty is in serious, possibly terminal, trouble. When the

day arrives, perhaps France

will vote Yes. But the recent

collapse in popular support for

the treaty suggests the result

This possibility is so seismic

that we need to rethink the

political implications of the

treaty, and what is required to

give it operational credibility.

If the French vote No. the

treaty is dead; but if they vote

Yes by only a narrow margin.

the treaty will still be in trou-

ble, both in France and in the

rest of Europe, because French

It is not really useful to try

to explain the shift in French

sentiment mainly in terms of

national factors. Obviously, there are such factors. But we

are probably facing a general

and systemic problem, which

goes beyond the unpopularity

of President François Mitter-

rand, let alone the convergent

agitations of the National

Front, the Communists and the

Maastricht, the experts were

astonished, but they quickly

ran up a Danish explanation:

the Danes have never been

really European. When victori-

ous ("game, set and match")

John Major started running

away from the treaty, the

experts were again stunned.

but they soon came up with a

British explanation: the British

have never been really

When the Danes voted No to

unreconstructed Gaullists.

support will be in doubt.

could go either way.

led the fight against the Likud found himself out of the spotlight when victory finally

But Mr Peres is a resilient politician. Close associates say he has not given up hope of recapturing the party leadership. So he campaigned energetically for Rabin during the election. He also swallowed his pride when taking the foreign minister's post, accepting that Mr Rabin would run the core of the peace talks - the bilateral negotiations with the Palestinians, Jordan, Syria and Lebanon.

Mr Peres is in charge of the multilateral talks between the various narties covering arms control, economic co-operation, water, the environment and refugees. Nevertheless, Mr Peres has backed the prime minister fully over the proposals made to the Palestinians in Washington for the self-government arrangements.

These arrangements would have effect for five years while negotiations are held on a final agreement on the West Bank and Gaza. Israel cannot at this stage agree to the legislative powers sought by the Palestinians because. Mr Peres says, this would pre-empt the negotiations for a final settlement which are not due to start until three years after the "interim' stage takes effect

Neither he nor Mr Rabin has ever conceded the idea of a fully independent Palestinian state in the occupied territories. They talk in terms of some sort of federation with Jordan. But from Mr Peres's viewpoint, Labour's commitment to a permanent settlement based on ceding territory the "land for peace" formula

Still, Mr Peres himself enshrined in UN resolutions estinian suspicions of a hidden Israeli agenda are unfounded.

A longstanding Palestinian fear is that the Israelis intend to make the interim agreement the basis of a final settlement. This Mr Peres denies. "It doesn't have a permanent nature. This should be a sort of trial period which will give all of us time to reach a permanent solution. No doubt Mr Peres will be

pressed on these issues when he meets British and French leaders this week. He will in turn urge them to press the Arab side to be more flexible in Washington, But Mr Peres says European countries - both individually and collectively through the EC - can play their most active role in the

IAN DAVIDSON

on Europe

But in France the polls have

for many years shown a large

majority of general support for

Europe. So if aversion to Maas-

tricht has started spreading to

France (not to mention to Ger-

many as well), we are com-

pelled to suspect that the prob-

Some people cite an unfa-

vourable constellation of

events in Europe. The Commu-

nity has yet to make any bene-

ficial impact on the Yugoslav civil war, the disintegration of

the ex-Soviet Union, the cost of

German unification, high rates

of interest, low rates of eco-

nomic growth, and high and

rising levels of unemployment.

It is not surprising, perhaps,

that the Community and its

future ambitions fall to inspire

This kind of explanation

implies a deep frivolity on the

part of the governments which

negotiated the Maastricht

treaty. It is obviously more dif-

ficult to launch monetary

union in the depths of a reces-

sion; did they think it would ever be easy? Did they think

they could have monetary

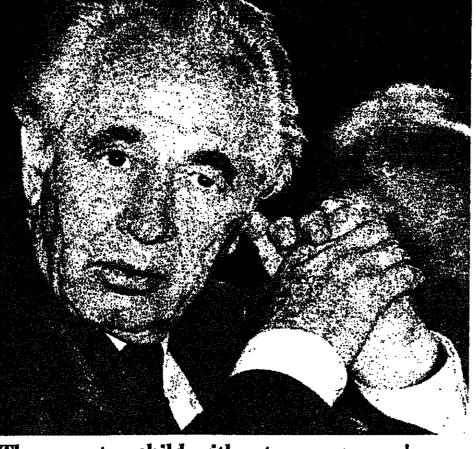
union without confronting the

issue of economic growth? Did

they think they could sign up

confidence.

lem is general, not specific.



# 'They want a child without a pregnancy'

multilateral rather than the bilateral negotiations.

Mr Peres acknowledges that progress in the five strands of multilateral talks - due to resume this month - will depend largely on progress in the bilateral talks. But he believes it is in the multilateral sphere that "a different Middle East" can really be shaped.

It is appropriate that Shimon Peres should head Israel's effort in the multilateral negotiations. He has long had a vision of how, given a measure of peace, the Middle East as a

#### PERSONAL FILE

1923 Born Shimon Persky, Vishneva, Poland. 1934 Immigrated to British Mandatory Palestine. Education included Harvard University.

1952 Director-general, Minis try of Defence. 1959 Deputy defence minister. 1974 Defence minister. 1977-92 Labour party leader.

1984 Prime minister 1986 Foreign minister. 1988-90 Finance minister. 1992 Foreign minister.

whole might prosper through building regional co-operation in vital areas such control, water and trade.

He looks to Europe, with its experience of building the Common Market, for help by giving advice on the develop ment and financing of the necessary institutions. In return, he is prepared to let the EC play an enhanced role in the various multilateral forums for example on arms control. Mr Shamir rejected a greater European role on the grounds that the community was biased towards the Arabs.

Arms control is very difficult and Mr Peres has no illusions. it will have to be done "gradually, in small steps", he says. But he has an altogether more expansive vision when it comes to regional economic co-operation and sharing

for a liberal-market economic

policy without taking the polit-

Nationalists say that

Europe's record in Yugoslavia

is proof positive that there can

be no common European for-

eign policy. Not so; it is proof

positive that a common foreign

policy does not come cheap, let

alone free; it does not prove

that there is any alternative.

The British government is

manifestly determined that

there shall be no common for-

eign policy; the Danish govern-

ment has no desire for a com-

mon defence policy; yet they both signed the treaty, and

The heart of the matter is

that there is a deep mismatch

between the far-reaching policy

ambitions of the Maastricht treaty and the absence of cor-

responding reforms of national

democratic political processes.

Maastricht calls for colossal

poolings of sovereignty in eco-

well as in foreign and defence

policy. Those poolings of sover-

eignty simply cannot be counted on to be effective with-

out the continuous and whole-

hearted support of the elector-

ate. But governments have

largely disregarded the voters.

called the Community's "demo-

cratic deficit", meaning that

there should be more powers

for the European Parliament.

This is just Euro-cant. The

reality is that the EC is a com-

munity of democratic nation

states. All significant strategic

choices in this community will

have to be mediated through

the democratic systems of

these nation states for many

This problem is usually

nomic and monetary policy, as

have no alternatives.

ical consequences?

Trouble for the treaty

'We are united by the lack of

Iran and Syria - and perhaps

once more Iraq - acquire big

Israel, which already pos-

sesses nuclear arms, is itself

honing its weapons capability. But it fears it will find it diffi-cult to maintain its technologi-

cal lead. It is this which is seen

by Mr Rabin and Mr Peres as

the long-term threat to Israel's

existence, not the dispute with the Palestinians.

They do not share the

Likud's ideological commit-

ment to keeping the West Bank

and Gaza. And so to them, the

Palestinian issue, so often

regarded as the core of the con-

flict in the Middle East, has

come to be seen as an awkward

obstacle which must be

resolved in order to help defuse

flict is the attempt to nuclear-

ise the Middle East," says Mr

Peres. "How to save the Middle

East from that conflict is the

major issue. We have to have

peace before the skies are filled

with non-conventional missiles

which threaten us all."

Today the heart of the con-

a much greater threat.

arsenals of advanced non-con-

ventional weaponry

water. We have to organise the assembly, the distribution and the production of water because, as you know, the rains do not pass through customs and the rivers do not fol-low frontiers." Peres advocates a Benelux-

Israel, Jordan and the Palestinians and, beyond that, regional arrangements for open trade. The benefits to Israel, with its strength in technology, of being able to trade with its hitherto inaccessible Arab neighbours would be great. But Mr Peres says there

would be advantages for all sides. "The whole region of the Middle East is not such a big market, not for the Arabs, not for us. We think by organising a real market with open borders and free commerce the Arabs stand a chance to raise their standard of living."

For Mr Peres, this is in Israel's interests. "I believe the economic standard of living decides the political standard of behaviour. When people are poor they are hostile and des perate. There is no answer to [Islamic] fundamentalism by writing a new Koran. You can it differently." This kind of vision of a Mid-

die Rast transformed is alluring, but it seems a distant dream. "We can go very far, because we start from a very low point," responds Mr Peres He acknowledges that his

government's motive for peace is also driven by a more chilling vision in a region which spends \$50bn a year on arms. Since coming to power, Mr Rabin has frequently stated that the disappearance of Soviet backing for Israel's Arab enemies and Iraq's defeat in the Gulf war have opened a "window of opportunity" for peace in the region. But he also says that within a few years circumstances could easily change as countries such as

years to come; and every extra

pooling of national sovereignty

must be worked through the

national democratic processes.

ments appear to think they can

nut the treaty into practice

without further reference to

the voters; all of them appear

to think they can dispense

with reform of their domestic

Moreover, a Maastricht-type

programme requires the kind

of cross-party consent which

would survive electoral swings.

The Danes voted No by a little

more than 50 per cent: does anyone think they could have

implemented Maastricht with

an equally narrow Yes vote? Mr Jacques Chirac, Gaullist

leader, has at last committed

himself to a Yes; but half his

party is hostile to Maastricht.

and it is likely to lead a conser-

vative victory in March's par-

The most acute internal con-

tradiction is in Britain, of

course. Mr Major has made

'subsidiarity" his hobby horse,

but there are just two

In Europe, subsidiarity implies mutual trust, but the

British do not trust foreigners;

at home, subsidiarity implies

local democracy, but Mr Major

rejects any democratic reform

of Britain's monolithic central-

ised state. Whatever happens

in France, the arithmetic of the

Commons will make it very dif-

ficult for Mr Major to ratify the

Maastricht treaty; the conflict

between the political require-

ments of the treaty and the

nature of the British state will

make it impossible for him to

liamentary elections.

democratic arrangements.

Yet most of the 12 govern-

# Why Hayek speaks for everyone

leading conserva-tive in President George Bush's cabinet, once remarked that his political outlook had been transformed by reading Fried-rich Hayek, the Austrian-born economist. In Britain, Lord Joseph and many others have paid similar tributes. Hayek's close association with rightwing politicians is understand-able but in some ways unfortunate. He never saw himself as a conservative, and his books are not the exclusive property

of rightwingers. Hayek, who died this summer, ought to have broad appeal. He articulated a compelling vision of the way society (a term he hated) works. In an ever more specialised age, his intellectual breadth cnabled him to make valuable connections between different disciplines, including economics, psychology, politics and biology. You can gain insights from him without having to endorse his more extreme conclusions. As a bonus, he is great fun to read - if you like rigour and don't object to crankiness now and again.

The easiest way into Hayek is through his last book, The Fatal Concett (Routledge, 1988). This is not a substitute for earlier classics such as The Constitution of Liberty (1960), but it provides a highly readable summary of many of his central themes. One was the parallel he drew between economic and biological evolution. People once thought the complexity of the natural world proved the existence of a creator. Darwin showed how complex creatures could evolve from simpler organisms. Hayek saw himself perform-

ing the same role in social science. He spent much of his life explaining that the "extended order of human co-operation - his phrase for the complex of rules and institutions underlying capitalism - evolved spontaneously. As in biology, order was achieved without a

central guiding authority.

The hostility of many intellectuals to capitalism, Rayek believed, reflected a misconception of its character. Academ-



on America

ics learn to construct solutions to problems. If you believe the existing (obviously flawed) economic and social system was consciously created, your natural response is to try to improve on it.

In Hayek's view, the failure of new constructs such as socialism was inevitable because no group of people had ever possessed the knowledge needed consciously to design the existing system, let alone improve on it. The "extended order" existed only because societies that happened to have adopted rules that allowed markets to flourish grew wealthier and more populous than those that did not. Hayek also strove to explain

why free markets are sometimes seen as immoral. His answer was that mankind developed not as sovereign individuals but as members of clans. In the search for food and shelter, solidarity and altruism were crucial virtues; individuals survived by putting the group first.

Today, people contribute mainly through their specialised functions in labour markets and by respecting abstract rules, such as property and wage contracts. If we all tried to treat our neighbours as ourselves, the system would break down. The trouble is that caring people find abstract rules unsatisfying. Hence many "good" people instinctively dislike capitalism despite its proven ability to raise living standards. Of course, those who don't empathise with others (and would have been a menace in pre-industrial clans) have no such reservations. Opposition to the extended

order, Hayek believed, also reflected a misunderstanding

Romantic belief (originating in the writing of Rousscau) that man has to throw off social shackles, including institutions such as property, if he is to be properly free. Hayek saw more clearly than most that freedom is a matter of choosing the right kind of constraints. There are only two options: abstract laws which constrain every body equally or arbitrary coercion by some group of one's fellows. He felt abstract rules were preferable because they created a "personal space" - a realm in which one could act without fear of sanction.

All of these insights are important and will probably be quite uncontroversial within a few decades. But they leave plenty of space for disagreement. For example, suppose we concede that Hayek is right to characterise capitalism as a spontaneous self-ordering process. This does not mean that 19th century capitalism has not been improved by the ad hoc evolutionary development of welfare states. Germany has moved further in this direction than the US and many would

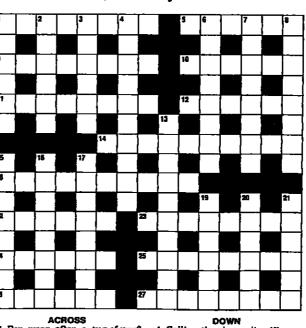
say it has gained thereby. Suppose we agree to abstract laws; that does not prevent supposedly independent judges subverting them. And Hayek should not be allowed to imply that an ingenious explanation of why we find markets heartless can absolve us of our responsibility to help the less fortunate. I can see no object tion, even on Hayek's principles, to abstract rules mandating that the wealthy pay higher taxes than the poor, A left-of-centre Hayckian is not a contradiction in terms. I have only scratched Hay-

ek's surface. I have not dis-cussed his prescience in the 1940s and 1950s, in identifying the flaws in communism and also in predicting the stagilationary woes of the western democracies. He was a cold but brilliant fish. If you have post-poned reading him because you regard him as a political extremist, my advice is to think again. There are few more challenging 20th-century.

# INVESTORS For Judgement, Not Jargon INVEST IN THE CHRONICLE CHRONICLE INVEST IN THE CHRONICLE **JOTTER PAD**

# **CROSSWORD**

No.7,944 Set by VIXEN



I For wear after a tug-of-war?

5 Goal protest (6) 9 Cross note about people leading a wild life (8) 10 A designer exhibiting most culiar traits (6)

11 Pub where a parasite holds a 12 A proposal about the fringe in the south-east (6) 14 Judicial term for a disquieting experience (6,4)

dering trust (10) 22 Through containing revolution get personal protection 23 Drove off, disgusted (8)

24 Jack, a painter, reversed the

25 Suppress curious outside left (8) 26 To falter is not usual in the

German (6) 27 Beast keeping capture dark

1 Collier, the sign-writer (6) 2 Doesn't eat greenstuff (6) 3 Animal with firm back bear-

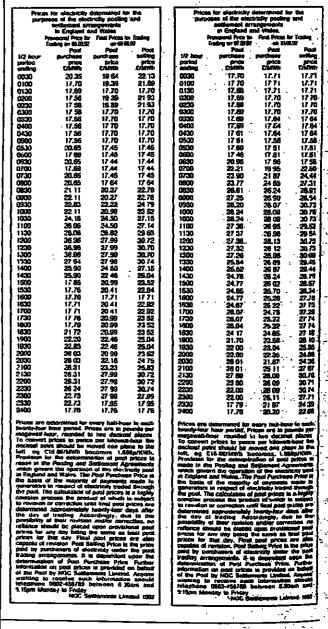
ing a great deal (6)
4 Living in comfort, yet terse as 6 Where one may see a flighty creature put behind bars (4-4)

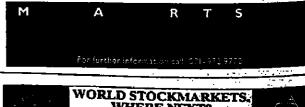
The reason for general ill-feel 8 Casual shirt badly treated and showing signs of wear (8) 13 Gunnery school? (10) Cover for a strike-breaker

turning up far from cheerful 16 Might be drawn out inconvenient (8) There are many unsatisfac-

tory people currently 19 Stop engineers going over-20 Promise quietly to settle (6) 21 Some get ahead here and hold

The solution to last Saturday's prize puzzle will be published with names of winners on Saturday September 19.







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Market Myths and Duff Forecasts for 1992 he recession is over, stockmarkets are in a bell trend, th continue to recover." You did NOT read that in Full

